

HMI Systems

DW 200 All-Weather



**kobold**  
Passion in Light

# The DW 200 Advantage



The **Kobold DW 200** has been designed as a versatile HMI fixture for ENG/EFP and TV/film production. Of course the DW 200 excels in the outdoor production environment because of its IP 54 all weather rating. The DW 200 watt HMI weighs under 3.4 lbs with reflector. It can be configured as a PAR, Open Face or bare bulb with the use of the Soft Box Adapter. The PAR and Open Face reflectors both take standard 5" accessories. All this and its even focusable.



## DW 200 Lamp Base **332-0122**

Dimensions	4" X 4" X 7" (length includes yoke)
Weight	2.5lbs
Lamp socket	GZY 9.5
Lamp	200 watt SE hr
Cable length	16.4 ft
Stand mount	5/8"



The **PAR** - The DW 200 with the PAR reflector housing gives you the flood/spot versatility of five different lenses and approximately 30% focusability with each lens. With the designed position of the barndoor ears a full 90 degrees of rotation is possible with the medium spot and medium flood lenses.



The **Open Face** - The DW 200 with the Open Face reflector housing gives you the simplicity of lens free focusing with an impressive 14 to 51 degree focus range. The advanced design of the DW 200's Open Face reflector produces a very even field throughout the focus range. For added versatility the Open Face has two glass filters, one to take the color temperature to 3400K and one for diffusion.



The **Soft Box Adapter** - The DW 200 with the Soft Box Adapter is a must have accessory, it allows for the use of soft boxes and lanterns with a standard 5" circular speed ring. The most important factor in using a soft box with a production fixture is to fill the front diffusion panel completely, which is perfectly accomplished with this bare bulb Soft Box Adapter.

# DW 200 System Overview



**DW 200 lamp base**  
w/16.4 ft lamp cable  
332-0122



**200 HMI hr lamp**  
633-U001



**Lamp extension cable**  
16.4 ft. 742-0624



**EWB 200 AC Ballast**  
742-0150-2  
**BB 200/c 30V DC Ballast**  
742-0193

**Open Face**

**PAR**

**Bare Lamp**



**Open Face reflector**  
741-0574



**PAR reflector**  
741-0575



**Soft Box Adapter**  
744-0298



**4 leaf Open Face barndoor**  
741-0752



**4-leaf PAR barndoor**  
741-0752



**5" circular speed ring**  
743-U017



**Glass conversion filter 3400K**  
713-0514



**Glass diffusion filter**  
713-0515



**Fresnel lens**  
713-0544



**PAR lens set**  
713-0546



**Various soft boxes**



**Scrim**  
744-U011 / 744-U012



**Various lanterns**

# PAR Accessories



## Par Reflector

Dimensions  
Weight

(accepts standard 5" front end accessories)

**741-0575**

4.6" X 5.5" dia.  
.75 lbs.



## Lens Bag

**743-U018**

Lens bag holds 5 Par lenses  
Fits in Flight and carry case



Full single scrim  
Full double scrim

**744-U011**  
**744-U012**



Par/Open Face Barndoor **741-0752**



Set of 4 Par Lenses  
Fresnel Lens

**713-0546**  
**713-0544**

## Photometric data DW 200 PAR in FC

Distance	5 ft.	10 ft.	15 ft.	20 ft.
<b>Lens (Beam angle WxL)</b>				
Super Spot-blue (11')	4125	1375	691	413
Med. Spot-black (17'x 11')	3235	1078	541	325
Med. Flood-white (50'x 19')	762	253	127	76
Super Wide-red (56')	296	98	50	30

## Photometric data DW 200 PAR in FC

Distance	5 ft.	10 ft.	15 ft.	20 ft.
<b>Lens (beam angle)</b>				
Frosted fresnel - spot (37')	353	117	59	35
Frosted fresnel - flood (75')	152	51	25	16

# Ballasts



## EWB 200

**742-0150-2**

Dimensions 9.3 x 6.3 x 3.3"  
Weight 3.7 lbs  
Power output 200 watts  
Voltage input 85-265 V AC  
Power req. 235 VA  
Dimming 100-60%  
Safety Class I  
Efficiency 0,89  
Power factor .95-.99  
IP 43

## BB 200/c DC

**742-0193**

Dimensions 2.6 x 4 x 6.5"  
Weight 1.75 lbs  
Power output 200 watts  
Voltage input 26-34 V DC  
Power req. 215 VA  
Dimming 100-60%  
Power Rating 215 VA  
Safety Class II



Head Extension Cable **742-0624**  
**16.4 ft.**



# Open Face Accessories



- Glass Conversion Filter** 713-0514  
3400K
- Glass Diffusion Filter** 713-0515



- Open Face Reflector** 741-0574
- Dimensions 4.5" X 5.5" dia.
- Weight .75 lbs.
- (accepts standard 5" front end accessories)

## Photometric data DW 200 OF in FC

Distance	5 ft.	10 ft.	15 ft.	20 ft.
<b>(Beam angle)</b>				
<b>Full Spot (14°)</b>	2221	740	371	223
<b>Full Flood (51°)</b>	459	154	77	46



- Open Face / Par Barndoor** 741-0752

# Soft Box Adapter

## Chimera Speed Rings, Soft boxes, and Lanterns

- 5" Circular Speed Ring (9640) 743-U017  
Fits Par/Open Face reflectors and Soft Box Adapter 744-0298
- XXS Video Pro (8104) 743-U019
- XS Video Pro (8114) 743-U001
- Small Pancake Lantern (1860) 743-U020

- Soft Box Adapter** 744-0298

Soft Box Adapter allows for complete corner to corner illumination of soft box diffusion screens. Adapter accepts a standard 5" circular speed ring to adapt soft boxes and lanterns.  
(DW 200 is not IP 54 rated when used with the SBA)



- DW 200 Airline Case** 733-U011
- 27" X 18.5" x 12 17.5 lbs

# Cases

- DW 200 Carry Case** 733-0221
- 17.75" X 14" x 9 10 lbs
- (actual case is slightly different than photo)



# DW 200 Kits



## DW 200 Open Face Kits

**DW 200 Open Face AC Flight Kit (26.75 lbs) 332-U110**

**DW 200 Open Face AC Flight Kit No Lamp 332-U111**

*Kit Includes:*

DW 200 Lamp base  
Open face reflector  
4 leaf barn door with gel clips  
EWB 200 electronic ballast  
Glass diffusion filter  
Glass conversion filter 3400K  
Lens/filter bag  
200 HMI SE hr lamp  
Airline case

**DW 200 Open Face AC Truck Kit (lbs) 332-U112**

**DW 200 Open Face AC Truck Kit No Lamp 332-U113**

*Kit Includes:*

DW 200 Lamp base  
Open face reflector  
4 leaf barn door with gel clips  
EWB 200 electronic ballast  
Glass diffusion filter  
Glass conversion filter 3400K  
Lens/filter bag  
200 HMI SE hr lamp  
Truck case

**DW 200 Open Face AC No Case Kit (lbs) 332-U114**

**DW 200 Open Face AC No Case Kit No Lmp 332-U115**

*Kit Includes:*

DW 200 Lamp base  
Open face reflector  
4 leaf barn door with gel clips  
EWB 200 electronic ballast  
Glass diffusion filter  
Glass conversion filter 3400K  
Lens/filter bag  
200 HMI SE hr lamp

**DW 200 Open Face DC Flight Kit (24.25 lbs) 332-U116**

**DW 200 Open Face DC Flight Kit No Lamp 332-U117**

*Kit Includes:*

DW 200 Lamp base  
Open face reflector  
4 leaf barn door with gel clips  
BB 200/c 30V electronic ballast  
Glass diffusion filter  
Glass conversion filter 3400K  
Lens/filter bag  
200 HMI SE hr lamp  
Airline case

**DW 200 Open Face DC No Case Kit (7 lbs) 332-U118**

**DW 200 Open Face DC No Case Kit No Lmp 332-U119**

*Kit Includes:*

DW 200 Lamp base  
Open face reflector  
4 leaf barn door with gel clips  
BB 200/c 30V electronic ballast  
Glass diffusion filter  
Glass conversion filter 3400K  
Lens/filter bag  
200 HMI SE hr lamp

**DW 200 Open Face AC/DC Flight Kit (28.25 lbs) 332-U120**

**DW 200 Open Face AC/DC Flight Kit No Lamp 332-U121**

*Kit Includes:*

DW 200 Lamp base  
Open face reflector  
4 leaf barn door with gel clips  
EWB 200 electronic ballast  
BB 200/c 30V electronic ballast  
Glass diffusion filter  
Glass conversion filter 3400K  
Lens/filter bag  
200 HMI SE hr lamp  
Airline case

**DW 200 Open Face AC/DC No Case Kit (9.5 lbs) 332-U122**

**DW 200 Open Face AC/DC No Case Kit No Lmp 332-U123**

*Kit Includes:*

DW 200 Lamp base  
Open face reflector  
4 leaf barn door with gel clips  
EWB 200 electronic ballast  
BB 200/c 30V electronic ballast  
Glass diffusion filter  
Glass conversion filter 3400K  
Lens/filter bag  
200 HMI SE hr lamp

## DW 200 PAR Kits

**DW 200 PAR AC Flight Kit (27.75 lbs)**

**DW 200 PAR AC Flight Kit no lamp**

*Kit Includes:*

DW 200 Lamp base  
PAR reflector  
4 leaf barn door with gel clips  
EWB 200 electronic ballast  
Set of 4 lenses  
Lens/filter bag  
5" full single SS scrim  
5" full double SS scrim  
200 HMI SE hr lamp  
Airline case

**DW 200 PAR AC Truck Kit (lbs)**

**DW 200 PAR AC Truck Kit no lamp**

*Kit Includes:*

DW 200 Lamp base  
PAR reflector  
4 leaf barn door with gel clips  
EWB 200 electronic ballast  
Set of 4 lenses  
Lens/filter bag  
5" full single SS scrim  
5" full double SS scrim  
200 HMI SE hr lamp  
Carry case

**DW 200 PAR AC No Case (10.25 lbs)**

**DW 200 PAR AC No Case no lamp**

*Kit Includes:*

DW 200 Lamp base  
PAR reflector  
4 leaf barn door with gel clips  
EWB 200 electronic ballast  
Set of 4 lenses  
Lens/filter bag  
5" full single SS scrim  
5" full double SS scrim  
200 HMI SE hr lamp

**DW 200 PAR DC Flight Kit (25.25 lbs)**

**DW 200 PAR DC Flight Kit no lamp**

*Kit Includes:*

DW 200 Lamp base  
PAR reflector  
4 leaf barn door with gel clips  
BB 200/c 30V electronic ballast  
Set of 4 lenses  
Lens/filter bag  
5" full single SS scrim  
5" full double SS scrim  
200 HMI SE hr lamp  
Airline case

**332-U090**

**332-U091**

**DW 200 PAR DC No Case (8.5 lbs)**

**DW 200 PAR DC No Case no lamp**

*Kit Includes:*

DW 200 Lamp base  
PAR reflector  
4 leaf barn door with gel clips  
BB 200/c 30V electronic ballast  
Set of 4 lenses  
Lens/filter bag  
5" full single SS scrim  
5" full double SS scrim  
200 HMI SE hr lamp

**332-U098**

**332-U099**

**DW 200 PAR AC/DC Flight Kit (29.25 lbs)**

**DW 200 PAR AC/DC Flight Kit no lamp 332-U101**

*Kit Includes:*

DW 200 Lamp base  
PAR reflector  
4 leaf barn door with gel clips  
EWB 200 electronic ballast  
BB 200/c 30V electronic ballast  
Set of 4 lenses  
Lens/filter bag  
5" full single SS scrim  
5" full double SS scrim  
200 HMI SE hr lamp  
Airline case

**332-U100**

**332-U101**

**DW 200 PAR AC/DC No Case Kit (13 lbs)**

**DW 200 PAR AC/DC No Case Kit no lamp 332-U102**

*Kit Includes:*

DW 200 Lamp base  
PAR reflector  
4 leaf barn door with gel clip  
EWB 200 electronic ballast  
BB 200/c 30V electronic ballast  
Set of 4 lenses  
Lens/filter bag  
5" full single SS scrim  
5" full double SS scrim  
200 HMI SE hr lamp

**332-U102**

**332-U103**

# kobold

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Daylight

# System DW 200



**kobold**  
by bron

## Production daylight fixture flexible and in small format Compact – Multipurpose – Weatherproof – Reliable

**kobold** the world leader for weatherproof daylight systems expands its IP 54 multipurpose daylight product range with the new 200 Watt lamp head DW 200. This ultra-compact fixture provides all the capabilities of an Open Face, PAR or soft light - depending on requirements and selected reflector, lens, softbox or lantern. Conversion is simple: no tools are required. This fixture, designed for heavy duty use, is the best choice for all lighting applications with the added benefit of maximum reliability even under extreme environmental conditions.



**Lamp base DW 200**  
332-0122

The multifunctional lamp base is focusable, has an integrated safety device, on/off switch and a reflector locking system. The L-shape yoke allows 360° rotation.

### Technical data

<b>Dimensions L x W x H</b>	130 x 142 x 143 mm   5.1 x 5.6 x 5.6"
<b>Weight</b>	1.2 kg   2.7 lb
<b>Socket</b>	GZY 9.5
<b>Lamp</b>	200 W SE
<b>Cable length</b>	5 m   16.4 ft
<b>Stand adapter</b>	Ø 16 mm   5/8"



# Open Face | PAR reflector



## Open Face reflector 741-0570



**Textured reflector** with adjustable light angle, homogenous, rotationally symmetric illumination, direct use with conversion and diffusion filter.

## PAR reflector 741-0571



**High light output, narrow light angle**, for direct use over larger distances or for bouncing via ceilings, walls, canvases, etc., or in combination with PAR lenses for various light characteristics and shapes.

### 200 W with PAR lens MFL

Distance	2	3	5	10	m
	6.6	9.8	16.4	32.8	ft
<b>11° x 17°</b>					
<b>Spot</b>	26550	11800	4260	1062	Lux
	2466	1096	396	99	fc

### 200 W with PAR lens WFL

Distance	2	3	5	10	m
	6.6	9.8	16.4	32.8	ft
<b>19° x 50°</b>					
<b>Spot</b>	6255	2780	1004	250	Lux
	581	258	93	23	fc

### Technical data

<b>Dimensions</b>	114 x Ø 140 mm   4.5 x Ø 5.5"
<b>Weight</b>	0.34 kg   0.75 lb

	118 x Ø 140 mm   4.7 x Ø 5.5"
	0.35 kg   0.77 lb

### Light output (lux) 200 W

Distance	2	3	5	10	m
	6.6	9.8	16.4	32.8	ft
<b>14° 51°</b>					
<b>Spot</b>	18225	8100	2924	729	Lux
	1693	753	272	68	fc
<b>Flood</b>	3769	1675	605	151	Lux
	350	156	56	14	fc

### 200 W without PAR lenses

Distance	2	3	5	10	m
	6.6	9.8	16.4	32.8	ft
<b>6°</b>					
<b>Spot</b>	100115	44940	16224	4045	Lux
	9301	4175	1507	376	fc

### 200 W with PAR lens VWFL

Distance	2	3	5	10	m
	6.6	9.8	16.4	32.8	ft
<b>56°</b>					
<b>Spot</b>	2430	1080	390	97	Lux
	226	100	36	9	fc

## Accessories



### 4-leaf barn door

741-0752



### Diffusion filter

713-0515



### Conversion filter

713-0514



### Light „schott ring“

744-0169

### 200 W with PAR lens NSP

Distance	2	3	5	10	m
	6.6	9.8	16.4	32.8	ft
<b>11°</b>					
<b>Spot</b>	33840	15040	5430	1354	Lux
	3144	1397	504	126	fc



### 4-leaf barn door

741-0752



### Set of PAR lenses (4 pieces)

713-0546



### Scrims

744-0196 - 744-0199

## Fresnel lens

741-0544



In combination with the **PAR reflector** and the Fresnel lens, the light becomes a Fresnel light with wide adjustment for directional and soft-focus light.

## Softbox adapter

744-0298



Using the **softbox adapter** and a so-called „speed ring“, a softbox or lantern can be mounted. In this application, the entire light of the softbox is collected and the front diffuser is homogeneously illuminated.

## Mains ballast unit



### EWB 200

742-0150-X

## Battery ballast units



### BB200/SL3

with „Slide-Lock SL3“ coupler  
742-0195



### BB200/C

with S12, 2 pin plug  
742-0193



### BB200/X

with XLR 4 pin plug  
742-0191

### Technical data

<b>Dimensions</b>	13 x Ø 130 mm   0.5 x Ø 5.1"
<b>Weight</b>	0.21 kg   0.46 lb

79 x 133 x 137 mm   3.1 x 5.2 x 5.4"
0.27 kg   0.6 lb

### 200 W Fresnel

Distance	2	3	5	10	m
	6.6	9.8	16.4	32.8	ft
<b>Spot</b>	2891	1285	464	116	Lux
	268	119	43	11	fc
<b>Flood</b>	1249	555	200	50	Lux
	116	51	18	5	fc



### Speed ring

129 mm | 5"  
744-0304

### Chimera Pancake Lantern

(M) 890 x 430 mm | 35 x 16.9"  
with skirt | 743-0200

## Accessories



### 4-leaf barn door

741-0752



### Scrims

744-0196 - 744-0199



### Softbox Chimera Video Pro Plus

(XXS) 300 x 400 mm | 12 x 16" | 743-0102  
(XS) 400 x 550 mm | 16 x 22" | 743-0103

HMI Systems

**DW 800 All-Weather**



**kobold**  
Passion in Light



# The DW 800 Ad



The **Bron Kobold DW 800** has been designed as a versatile HMI fixture for ENG/EFP and TV/film production. Of course the DW 800 excels in the outdoor production environment because it draws only 9 amps. It's perfect for use with small generators, but it is also well suited for indoor lighting applications due to its low power consumption. The DW 800 has the added advantage of an IP 54 rating, meaning it can take rain or water splashed at it from any direction. With the output of some 1200's, this is the one fixture that can get the job done.



## DW 800 Lamp Base **332-0108**

Dimensions	8.9" X 11.8" X 16.3" (length includes yoke)
Weight	8.5lbs
Lamp socket	G22
Lamp	800 watt SE hr
Cable pigtail	1.9ft
Stand mount	1 1/8" and 5/8"



The **PAR** - The DW 800 with the PAR reflector housing gives you the flood/spot versatility of five different lenses and approximately 30% focusability with each lens. With the designed position of the barn door ears a full 90 degrees of rotation is possible with the medium spot and medium flood lenses.



The **Open Face** - The DW 800 with the Open Face reflector housing gives you the simplicity of lens free focusing with an impressive 12 to 70 degree focus range. The advanced design of the DW 800's Open Face reflector produces a very even field throughout the focus range. For added versatility the Open Face has two glass filters, one to take the color temperature to 3400K and one for diffusion.



The **Soft Box Adapter** - The DW 800 with the Soft Box Adapter is a must have accessory, it allows for the use of soft boxes and lanterns with a standard 9" circular speed ring. The most important factor in using a soft box with a production fixture is to fill the front diffusion panel completely, which is perfectly accomplished with the bare bulb Soft Box Adapter.

# DW 800 System Overview



**DW 800 Lamp Base**  
332-0180



**800HMI hr lamp**  
633-U003



**Lamp Cables**  
24.6 ft. 742-0599  
32 ft. 742-0602  
65 ft. 742-0635



**EWB 400-575-800 Ballast**  
742-0160-2

**Open Face**

**PAR**

**Bare Lamp**



**Open Face reflector**  
741-0577



**PAR r e flector**  
741-0576



**Soft Box Adapter**  
744-0300



**4 leaf Open Face barndoor**  
741-0730



**4-leaf PAR barndoor**  
741-0731



**9" circular speed ring**  
743-U007



**Glass conversion filter 3400K**  
713-0512



**Glass diffusion filter**  
713-0513



**Fesnel lens**  
713-0534



**PAR lens set**  
713-0527



**Various soft boxes**



**Scrim Ring**  
744-0168



**Various lanterns**



**Scrims**  
744-U009 / 744-U010

# PAR Accessories



## Par Reflector

Dimensions  
Weight

**741-0576**

9" X 10.4" dia.  
4.6 lbs.

Two safety cut-off features:  
1-reflector to lamp base.  
2-glass breakage lamp cut-off.



## Par Barndoor

**741-0731**



## Lens Bag

**743-U012**

Lens bag holds 4 Par lenses  
Fits in Flight Case only



## Scrim Ring

**744-0168**

Holds up to 3 scrim and eliminates side spill

**Full single scrim**

**744-U009**

**Full double scrim**

**744-U010**



**Set of 4 Par Lenses**

**713-0527**

**Fresnel Lens**

**713-0534**

## Photometric data DW 800 PAR in FC

Distance	13 ft.	16.4 ft.	32.8 ft.	50 ft.
<b>Lens (beam angle WxH)</b>				
Super Spot-blue (9°)	7060	4519	1130	502
Med. Spot-black (14° x 20°)	2638	1690	422	188
Med. Wide-white (21° x 60°)	627	401	100	45
Super Wide-red (66°)	240	153	38	17

## Photometric data DW 800 PAR in FC

Distance	13 ft.	16.4 ft.	32.8 ft.	50 ft.
<b>Lens (beam angle)</b>				
Frosted fresnel - spot (44°)	238	152	38	17
Frosted fresnel - flood (71°)	126	81	20.5	9.5



# Open Face Accessories



**Glass Conversion Filter** 713-0512  
3400K



**Glass Diffusion Filter** 713-0513



**Open Face Reflector** 741-0577  
Dimensions 7.2" X 10.4" dia.  
Weight 4.1 lbs.  
Two safety cut-off switches:  
1-reflector to lamp base.  
2-glass breakage lamp cut-off.



**Open Face Barndoor** 741-0730  
with filter drawer

## Photometric data DW 800 Open Face in FC

Distance	13 ft.	16.4 ft.	32.8 ft.	50 ft.
<b>(Beam Angle)</b>				
<b>Full Spot (12°)</b>	<b>2935</b>	<b>1877</b>	<b>470</b>	<b>209</b>
<b>Full Flood (70°)</b>	<b>209</b>	<b>133</b>	<b>34</b>	<b>15</b>

# Soft Box Adapter

## Chimera Speed Rings, Soft boxes, and Lanterns

- 9" Circular Speed Ring (9180) 743-U007  
fits Par Reflector and Soft Box Adapter
- Small Video Pro (8124) 743-U003
- Med. Video Pro (8134) 743-U005
- Med. Pancake Lantern (1865) 743-U011

## Soft Box Adapter 744-0300

Adapter accepts a standard 9" circular speed ring to adapt soft boxes and lanterns.

Adapter to lamp base cut-off switch.



# Ballast & Cables



<b>EWB 400-575-800</b>	<b>742-0160-2</b>	<b>Lamp Cables</b>	
Dimension	10.5" x 7.2" x 4.4"	<b>24.6 ft.</b>	<b>742-0599</b>
Weight	5.7lbs	(standard with kits)	
Power output	400/575/800 w	<b>32.5 ft.</b>	<b>742-0602</b>
Voltage input	85-265 V AC	<b>65 ft.</b>	<b>742-0635</b>
Power requirement	460VA/640VA/900VA		
Dimming	100%-60%		
Safety class	I		
Power factor	.98-.99 EN61000-3-2		



## Cases



**DW 800 Airline Case Only**    **733-U009**  
32.5" x 22.25" x 14"

**DW 800 Carry Case Only**    **733-0209**  
25.5" x 17" x 12.6"



## DW 800 Open Face Kits

**DW 800 Open Face Flight Kit (57lbs)**  
**DW 800 OF Flight Kit No Lamp**

**332-U004**  
**332-U008**

*Kit Includes:*

- DW 800 Lamp base
- Open face reflector
- 4 leaf barn door with gel clips
- EWB 400-575-800 electronic ballast
- Glass diffusion filter
- Glass conversion filter 3400K
- Lamp cable 25ft.
- 800hr HMI lamp
- Airline case

**DW 800 Open Face Truck Kit (47lbs)**  
**DW 800 OF Truck Kit No Lamp**

**332-U023**  
**332-U024**

*Kit Includes:*

- DW 800 Lamp base
- Open face reflector
- 4 leaf barn door with gel clips
- EWB 400-575-800 electronic ballast
- Glass diffusion filter
- Glass conversion filter 3400K
- Lamp cable 25ft.
- 800hr HMI lamp
- Carry case

**DW 800 Open Face No Case (29lbs)**  
**DW 800 OF No Case No Lamp**

**332-U025**  
**332-U026**

*Kit Includes:*

- DW 800 Lamp base
- Open face reflector
- 4 leaf barn door with gel clips
- EWB 400-575-800 electronic ballast
- Glass diffusion filter
- Glass conversion filter 3400K
- Lamp cable 25ft.
- 800hr HMI lamp

## DW 800 PAR Kits

**DW 800 PAR Flight Kit (61lbs)**  
**DW 800 PAR Flight Kit no lamp**

**332-U014**  
**332-U018**

*Kit Includes:*

- DW 800 Lamp base
- PAR reflector
- 4 leaf barn door with gel clips
- EWB 400-575-800 electronic ballast
- Set of 4 lenses
- Ballistic nylon lens bag (fits in airline case only)
- Lamp cable 25ft.
- 800hr HMI lamp
- Airline case

**DW 800 PAR Truck Kit (51lbs)**  
**DW 800 PAR Truck Kit no lamp**

**332-U019**  
**332-U020**

*Kit Includes:*

- DW 800 Lamp base
- PAR reflector
- 4 leaf barn door with gel clips
- EWB 400-575-800 electronic ballast
- Set of 4 lenses
- Lamp cable 25ft.
- 800hr HMI lamp
- Carry case

**DW 800 PAR No Case (33lbs)**  
**DW 800 PAR No Case no lamp**

**332-U021**  
**332-U022**

*Kit Includes:*

- DW 800 Lamp base
- PAR reflector
- 4 leaf barn door with gel clips
- EWB 400-575-800 electronic ballast
- Set of 4 lenses
- Lamp cable 25ft.
- 800hr HMI lamp

**kobold**  
by bron

**Bron Kobold USA**

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Edison NJ 08820

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Daylight

# System DW 575 | DW 800



**kobold**  
by bron



The merger of the *kobold* company with Bron Elektronik AG (broncolor, VISATEC) brings together decades of experience of two leading companies in the lighting sector. *kobold* has manufactured daylight fixtures and accessories for TV, film, broadcast, and video since 1955. The know-how of these two companies warrants for state-of-the-art light sources of highest quality. *kobold* surprises with innovative products and continuous adaptation to the trends and requirements of the market. It's the best choice you can make.



## **Multipurpose lights, a useful investment in lighting systems.**

For TV, broadcast, and production, you had to decide whether to invest in Open Face, PAR, Fresnel or "soft" large-area light sources, depending on the particular application. For each type of light a complete new fixture had to be acquired. For TV and production firms and rental outlets, this translate into high acquisition and storage costs.

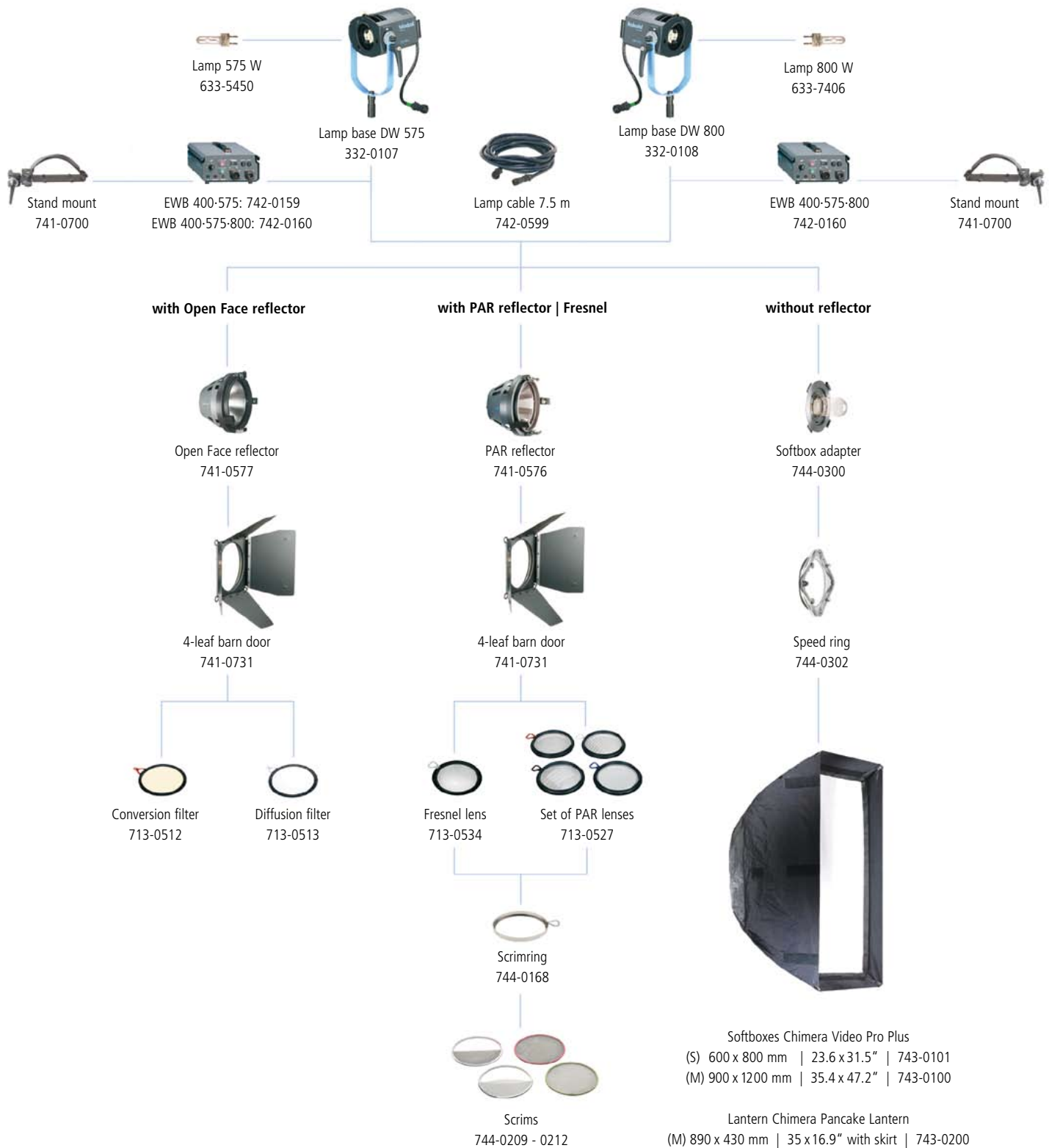
## **Safe is safe.**

*kobold* daylight systems meet a very high safety standard and are characterised by impressive durability, compact dimensions and maximum reliability even in extreme weather conditions. Electronically monitored protection cap or safety glass on the multipurpose fixture, hermetically sealed igniter, heat-resistant ceramic, UV safety glass, electronic temperature management, optical control of the power supply, optical protective ground monitoring of the ballast unit, reinforced electrical insulation.



## **A lot of light.**

*kobold* daylight has 3-4 times greater light output per watt compared to halogen. When halogen light is converted to daylight, the light output is even 6 times greater. As a result, in outdoor shootings, the set can be powered with much smaller power supply units.



## A fixture for all needs.

To meet the market's wide variety of needs, *kobold* has developed an entirely new concept: the multipurpose light in DW 800 and DW 575 versions. These new daylight fixtures consist of a lamp base onto which appropriate reflectors can be mounted as needed. The adapter that is installed turns the unit into a fully capable PAR, Open Face, Fresnel, or "soft" large-area light. The quick changeover operation requires no tools. The lamps are weatherproof and conform to protection class IP 54. 💧



Art. ref.	<b>DW 575:</b> 332-0107   <b>DW 800:</b> 332-0108
Weatherproof	IP 54*
Dimensions L×W×H	226 × 300 × 415 mm   9 × 12 × 16"
Weight	3.9 kg   4.5 lbs
Socket	G22
Lamp	575 W SE / 800 W SE
Cable length	0.6 m   2 ft
Stand adapter	28 mm spigot   1 1/8" with 16 mm hole

\*only with reflector



## Accessories

### Alu stand with universal head

MA 007 U (124-315 cm | 49-124")

### Steel stand with universal head

MA 145 U (124-315 cm | 49-124")

### Lamp cable

742-0599 (7.5 m | 24.5 ft) 742-0602 (10 m | 32.8 ft)

742-0635 (20 m | 65.6 ft)

### Carrying case for accessories

733-0210 (for 1 reflector, 4-leaf barn door, adapter for softboxes, filters and lenses)

- Switch on 1
- Switch off 2
- Focusing knob 3
- Grip handle 4
- Yoke locking handle 5
- Reflector locking 6



## Weatherproof power.

Matching the new lights are the multipower EWB 400-575 and EWB 400-575-800 ballast units. These compact and robust units are equipped with automatic lamp identification that make it possible to operate 400 W, 575 W, and 800 W daylight fixtures in the most straight forward manner (plug and play).

The electronic dimmer permits continuous intensity control from 100 to 60%. These splash-proof (IP43) ballast units provide automatic voltage switching from 100 V to 240 V 50/60 Hz. The patented temperature management guarantees safe and reliable operation even at very high ambient temperatures in every environment. Despite these many advantages, the multipower EWB 400-575 and EWB 400-575-800 ballast units weigh only 2.6 kg | 5.7 lbs.

### IP 43 – International Protection 43

4 = Protected against solid foreign objects of 1 mm Ø and greater. The object probe of 1 mm Ø shall not penetrate at all. (The full diameter of the object probe shall not pass through an opening of the enclosure.)

3 = Protected against spraying water. Water sprayed at an angle up to 60° on either side of the vertical shall have no harmful effects.

### IP 54 – International Protection 54

5 = Dust protected. Ingress of dust is not totally prevented, but dust shall not penetrate in a quantity to interfere with satisfactory operation of the apparatus or to impair safety.

4 = Protected against splashing water. Water splashed against the enclosure from any direction shall have no harmful effects.

## Open Face reflector



**Textured reflector** with adjustable light angle, homogeneous, rotationally symmetric illumination, direct use with diffusion filter.

Art. ref.	741-0577
Weatherproof	IP 54
Dimensions	Ø 264 × 183 mm   10.4 × 7.2"
Weight	1.85 kg   4.1 lbs

### Accessories



**4-leaf barn door**

741-0731



**Diffusion filter**

713-0496



**Conversion filter**

713-0497

## PAR reflector



**High light output, narrow light angle**, for direct use over larger distances or for bouncing via ceilings, walls, canvases, etc., or in combination with PAR lenses for various light characteristics and shapes.

Art. ref.	741-0576
Weatherproof	IP 54
Dimensions	Ø 264 × 229 mm   10.4 × 9.0"
Weight	2.1 kg   4.6 lbs

### Accessories



**4-leaf barn door**

741-0731



**Fresnel lens**

713-0534



**Set of PAR lenses**

713-0527



**Scrimring**

744-0168



**Scrims**

744-0209 - 0212

## Softbox adapter



Using the Softbox adapter and a so-called "speed ring", a Softbox or lantern can be mounted. In this application, the entire light of the Softbox is collected and the front diffuser is homogeneously illuminated.

Art. ref.	744-0300
Dimensions	Ø 235 × 145 mm   9.3 × 5.7"
Weight	0.7 kg   1.5 lb

### Accessories



**Speedring Chimera**

230 mm | 9"

744-0302



**Softbox Chimera Video Pro Plus**

600 × 800 mm | 23.6 × 31.5" | 743-0101

900 × 1200 mm | 35.4 × 47.2" | 743-0100



**Lantern Chimera Pancake**

890 × 430 mm | 35 × 16.9" with skirt

743-0200



## EWB 400-575

742-0159-x | weatherproof IP 43



## EWB 400-575-800

742-0160-x | weatherproof IP 43



<b>Power output</b>	400 W / 575 W	400 W / 575 W / 800 W
<b>Voltage</b>	85 - 265 V AC	85 - 265 V AC
<b>Power requirements</b>	460 VA / 640 VA	460 VA / 640 VA / 900 VA
<b>Power variations</b>	100 % – 60 % dimming	100 % – 60 % dimming
<b>Safety class*</b>	I	I
<b>Dimensions L×W×H</b>	267 × 184 × 112 mm   10.5 × 7.2 × 4.4"	267 × 184 × 112 mm   10.5 × 7.2 × 4.4"
<b>Weight</b>	2.6 kg   5.7 lbs	2.6 kg   5.7 lbs
<b>Efficiency</b>	0,9	0,9
<b>Power factor (PFC)</b>	0.98 – 0.99   EN 61000-3-2	0.98 – 0.99   EN 61000-3-2

\*additional strengthened insulation for protection according to safety class II – Adapter cable EWB 400-575 / EWB 400-575-800 for ARRI lamps with MIL 742-0600 or with Schaltbau connector 742-0601

## Daylight sets 575 | 800 W

### DW 575 OF SET | 332-0040-X

575 W daylight set, complete equipment for 100 V / 265 V, weatherproof IP 54/43, with electronic ballast unit



### Lamp head DW 575

**Lamp** MSR 575SE

**Reflector** Open Face

**4-leaf barn door**, rotating, with slot for glass filters and filter clips, for Open Face reflector

**Diffusion filter** for Open Face reflector

**Conversion filter** for Open Face reflector


**Lamp cable** 7.5 m

**Electronic ballast unit** EWB 400-575, dimmable, IP 43

**Carrying case**

<b>Dimensions L×W×H</b>	64 × 32 × 43 cm   25.5 × 12.6 × 17"
<b>Weight</b>	21.0 kg   46.3 lbs

### DW 575 P SET | 332-0041-X

575 W daylight multipurpose set, complete equipment for 100 V / 265 V, weatherproof IP 54/43 , with electronic ballast unit



**Dimensions L x W x H** 64 x 32 x 43 cm | 25.5 x 12.6 x 17"  
**Weight** 22.7 kg | 50.0 lbs

#### Lamp head DW 575

**Lamp** MSR 575SE

**Reflector** PAR

**4-leaf barn door**, rotating, with slot for glass filters and filter clips, for PAR reflector


**Set of PAR lenses**, 4 pces (NSP, MFL, WFL, VWFL)

**Lamp cable** 7.5 m

**Electronic ballast unit** EWB 400-575, dimmable, IP 43

**Carrying case**

### DW 800 OF SET | 332-0042-X

800 W daylight multipurpose set, complete equipment for 100 V / 265 V, weatherproof IP 54/43 , with electronic ballast unit



**Dimensions L x W x H** 64 x 32 x 43 cm | 25.5 x 12.6 x 17"  
**Weight** 21.0 kg | 46.3 lbs

#### Lamp head DW 800

**Lamp** BA 800SE

**Reflector** Open Face

**4-leaf barn door**, rotating, with slot for glass filters and filter clips, for Open Face reflector

**Diffusion filter** for Open Face reflector


**Conversion filter** for Open Face reflector

**Lamp cable** 7.5 m

**Electronic ballast unit** EWB 400-575-800, dimmable, IP 43

**Carrying case**

### DW 800 P SET | 332-0043-X

800 W daylight multipurpose set, complete equipment for 100 V / 265 V, weatherproof IP 54/43 , with electronic ballast unit



**Dimensions L x W x H** 64 x 32 x 43 cm | 25.5 x 12.6 x 17"  
**Weight** 22.7 kg | 50.0 lbs

#### Lamp head DW 800

**Lamp** BA 800SE

**Reflector** PAR

**4-leaf barn door**, rotating, with slot for glass filters and filter clips, for PAR reflector

**Set of PAR lenses**, 4 pces (NSP, MFL, WFL, VWFL)

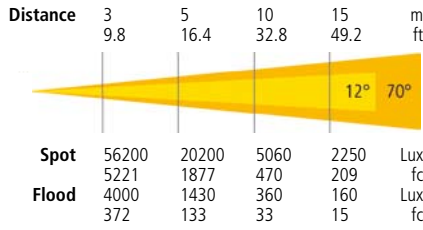
**Lamp cable** 7.5 m

**Electronic ballast unit** EWB 400-575-800, dimmable, IP 43

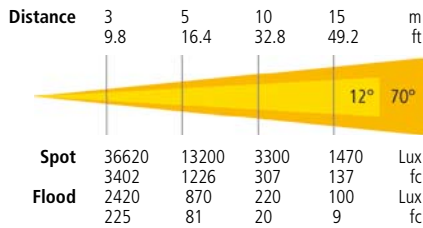
**Carrying case**

## Open Face reflector

### Light output (Lux) 800 W

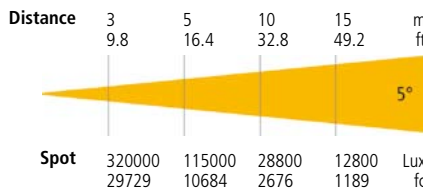


### Light output (Lux) 575 W

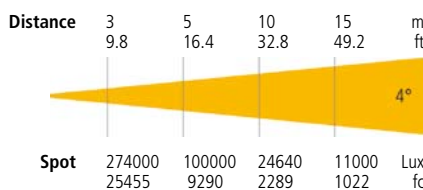


## PAR reflector

### 800 W without PAR lens

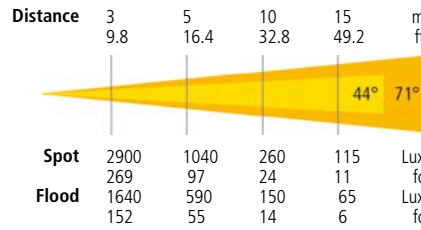


### 575 W without PAR lens

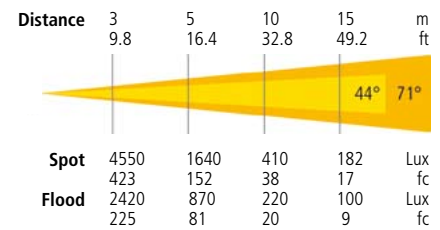


## PAR lenses (with PAR reflector)

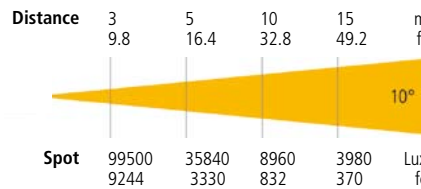
### 575 W Fresnel



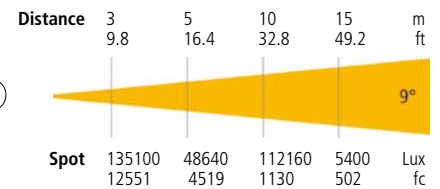
### 800 W Fresnel



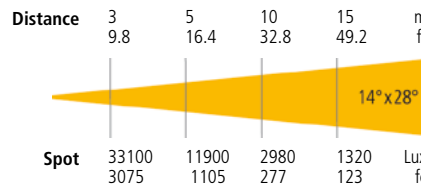
### DW 575 with PAR lens NSP/STPL



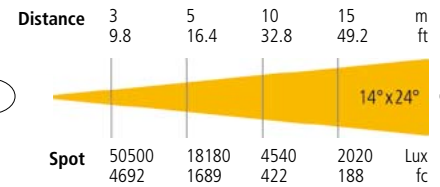
### DW 800 with PAR lens NSP/STPL



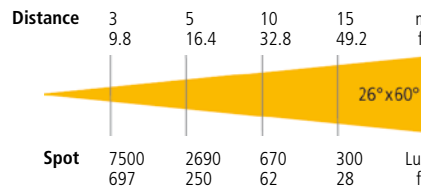
### DW 575 with PAR lens WFL



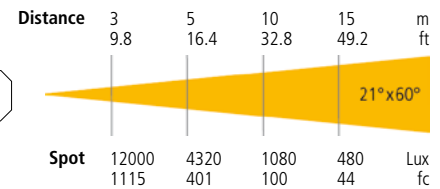
### DW 800 with PAR lens WFL



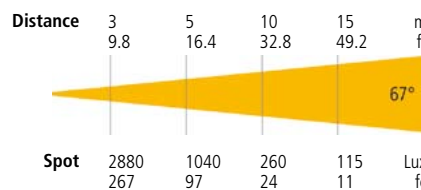
### DW 575 with PAR lens MFL



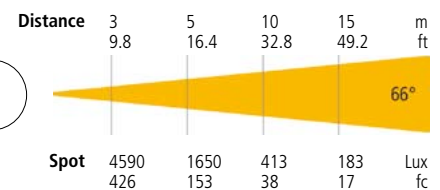
### DW 800 with PAR lens MFL



### DW 575 with PAR lens VWFL

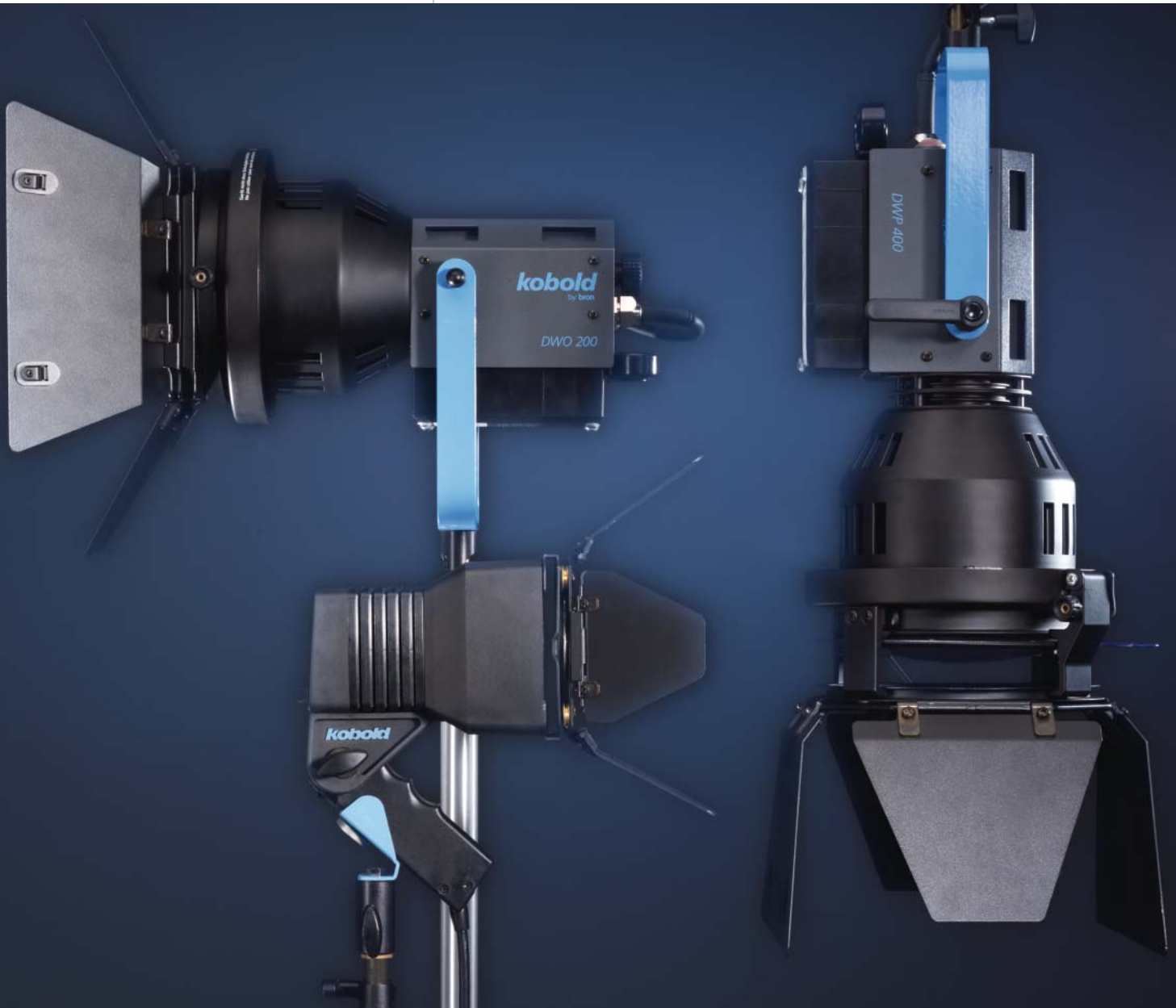


### DW 800 with PAR lens VWFL



# HMI Systems

# 200 - 400 Watts



**kobold**  
Passion in Light



# 400 Watt All-Weather HMI Systems



The Kobold DWP and DWO 400 watt fixtures have been designed for use in almost any production conditions. These high output IP 54 rated PAR or Open Face HMI fixtures are well suited for extreme wet weather as well as the usual stage or location production.



<b>DWO 200</b>	<b>332-0200</b>
Dimensions	11.6 x 7 x 9.8"
Weight w/o doors	6.6 lbs
Socket	GZY 9.5
Lamp	200 Watt SE
Cable length	16.4 ft.
Stand adapter	5/8" receiver 5/8" stud
IP rating	54

## Photometric data DWO 200 in FC

Distance (beam angle)	5 ft.	10 ft.	15 ft.	20 ft.
<b>Full Spot (12')</b>	4698	1236	868	402
<b>Full Flood (69')</b>	292	149	34	16



<b>DWP 200</b>	<b>332-0250</b>
Dimensions	13.2 x 7.3 x 9.8"
Weight w/o doors	7 lbs
Socket	GZY 9.5
Lamp	200 Watt SE
Cable length	16.4 ft.
Stand adapter	5/8" receiver 5/8" stud
IP rating	54

## Photometric data DWP 200 in FC

Distance	5 ft.	10 ft.	15 ft.	20 ft.
<b>Lens (beam angle WxH)</b>				
<b>Super Spot-blue (16')</b>	3530	883	392	221
<b>Med. Spot-black (28' x 12')</b>	2081	520	231	130
<b>Med. Wide-white (54' x 22')</b>	752	188	84	47
<b>Super Wide-red (55')</b>	387	97	43	24
<b>Frosted Fresnel (28')</b>	880	220	98	55



<b>DWO 400</b>	<b>332-0114</b>
Dimensions	12.4 x 7 x 9.8"
Weight w/o doors	6.8 lbs
Socket	GZZ 9.5
Lamp	400 Watt SE
Cable length	16.4 ft.
Stand adapter	5/8" receiver 5/8" stud
IP rating	54

## Photometric data DWO 400 in FC

Distance (beam angle)	5 ft.	10 ft.	15 ft.	20 ft.
<b>Full Spot (14')</b>	7580	1994	957	538
<b>Full Flood (68')</b>	699	183	84	47



<b>DWP 400</b>	<b>332-0115</b>
Dimensions	12.4 x 7 x 9.8"
Weight w/o doors	6.8 lbs
Socket	GZZ 9.5
Lamp	400 Watt SE
Cable length	16.4 ft.
Stand adapter	5/8" receiver 5/8" stud
IP rating	54

## Photometric data DWP 400 in FC

Distance	5 ft.	10 ft.	15 ft.	20 ft.
<b>Lens (beam angle WxH)</b>				
<b>Super Spot-blue (14')</b>	7120	1780	791	445
<b>Med. Spot-black (28' x 12')</b>	4624	1156	514	289
<b>Med. Wide-white (55' x 23')</b>	1446	362	161	90
<b>Super Wide-red (53')</b>	720	180	80	45
<b>Frosted Fresnel (32')</b>	1312	328	146	82

# DLf 200 Reporter Sungun



The DLf 200 Sungun is a very small and lightweight portable HMI system. Weighing in at only 2.6 lbs the DLf 200 is perfect for situations that require extreme portability such as ENG news and documentary film making.



<b>DLf 200</b>	<b>342-0120</b>
Dimensions	6.3 x 4.2 x 6"
Weight w/o doors	2.4 lbs
Socket	GZY 9.5
Lamp	200 Watt SE
Cable length	13 ft.
Stand adapter	5/8" receiver

## Photometric data DLf 200 in FC

Distance (beam angle)	5 ft.	10 ft.	15 ft.	20 ft.
<b>Full Spot (16')</b>	<b>2452</b>	<b>644</b>	<b>143</b>	<b>80</b>
<b>Full Flood (43')</b>	<b>566</b>	<b>149</b>	<b>34</b>	<b>19</b>

## 200 Watt Ballasts



### EWB 200 AC 742-0150-2

Dimensions	9.3 x 6.3 x 3.3"
Weight	3.7 lbs
Power output	200 watts
Voltage input	85-265 V AC
Power req.	235 VA
Dimming	100-60%
Safety Class	I
Efficiency	0,89
Power factor	.95-.99
IP rating	43

### BB 200/c DC 742-0193

Dimensions	2.6 x 4 x 6.5"
Weight	1.75 lbs
Power output	200 watts
Voltage input	26-34 V DC
Power req.	215 VA
Dimming	100-60%
Power Rating	215 VA
Safety Class	II



## 400 Watt Ballasts



### EWB 400-575 742-0159-2

Dimensions	10.5 x 7.2 x 4.4"
Weight	5.7 lbs
Power output	400-575 watts
Voltage input	85-265 V AC
Power req.	460/640 VA
Dimming	100-60%
Safety Class	I
Efficiency	0,90
Power factor	.98-.99
IP rating	43

### EWB 400-575-800 742-0160-2

Dimensions	10.5 x 7.2 x 4.4"
Weight	5.7 lbs
Power output	400-575-800 watts
Voltage input	85-265 V AC
Power req.	460/640/900 VA
Dimming	100-60%
Safety Class	I
Efficiency	0,90
Power factor	.98-.99
IP rating	43



# Accessories



## DWO 400



**DWO 4 Leaf Barndoors with gel clips**  
741-0725



**Glass Diffusion Filter w/leather pouch**  
713-0577



**Glass Conversion Filter 3400K w/leather pouch**  
713-0585



**DWO Speed Ring**  
743-U004

## DWP 400



**DWP 4 Leaf Barndoors with gel clips**  
741-0724



**Four Lens Set**  
713-0529  
Super Spot-Med. Spot-Med. Wide-Super Wide  
**Frosted Fresnel Lens**  
744-U001



**Scrim Ring**  
744-0185 (holds 3 scrims cuts side spill)

**Full Single Scrim**  
744-U001

**Full Double Scrim**  
744-U003



**DWP Speed Ring**  
743-U006

## For both DWO and DWP 400



**Head Cables**  
400 16.4' 744-0358  
400 32.8' 742-0631

**Flight Case** 743-U007  
Dimensions 29 x 19 x 12"  
21 lbs



**Chimera Soft Boxes**  
XS Video Pro 743-U001  
Sm Video Pro 743-U003  
Med Video Pro 743-U005

**Truck Cases**  
DWO/P 400 733-0290  
Dimensions 21 x 16 x 9"  
10 lbs



## DLf 200 Reporter



**Glass Diffusion Filter w/leather pouch**  
713-0571

**Glass Conversion Filter 3400K w/leather pouch**  
713-0576



**DLf Speed Ring**  
743-U002

**Head Cable - 16.4'**  
742-0624

**DLf 4 Leaf Barndoors w/gel clips**  
741-0745



**Flight Case**  
743-U006  
Dimensions 20 x 17 x 8"  
10.2 lbs





# DWP 400 Kits

**DWP 400 Flight Kit 45 (39 lbs)** 332-U013  
**DWP 400 Flight Kit 45 (No lamp)** 332-U017  
 DWP 400 fixture w/stand mount  
 EWB 400-575 AC Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Set of 4 lenses  
 Full single scrim 6 5/8"  
 Full double scrim 6 5/8"  
 400hr HMI lamp  
 Airline case

**DWP 400 Flight Kit 458 (39 lbs)** 332-U030  
**DWP 400 Flight Kit 458 (No lamp)** 332-U031  
 DWP 400 fixture w/stand mount  
 EWB 400.575.800 Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Set of 4 lenses  
 Full single scrim 6 5/8"  
 Full double scrim 6 5/8"  
 400hr HMI lamp  
 Airline case

**DWP 400 Truck Kit 45 (29 lbs)** 332-U032  
**DWP 400 Truck Kit 45 (No lamp)** 332-U033  
 DWP 400 fixture w/stand mount  
 EWB 400-575 AC Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Set of 4 lenses  
 Full single scrim 6 5/8"  
 Full double scrim 6 5/8"  
 400hr HMI lamp  
 Carry case for DWP/O 400

**DWP 400 Truck Kit 458 (29 lbs)** 332-U034  
**DWP 400 Truck Kit 458 (No lamp)** 332-U035  
 DWP 400 fixture w/stand mount  
 EWB 400.575.800 Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Set of 4 lenses  
 Full single scrim 6 5/8"  
 Full double scrim 6 5/8"  
 400hr HMI lamp  
 Carry case for DWP/O 400

**DWP 400 No Case 45 (18 lbs)** 332-U036  
**DWP 400 No Case 45 (No lamp)** 332-U037  
 DWP 400 fixture w/stand mount  
 EWB 400-575 AC Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Set of 4 lenses  
 Full single scrim 6 5/8"  
 Full double scrim 6 5/8"  
 400hr HMI lamp

**DWP 400 No Case 458 (18 lbs)** 332-U038  
**DWP 400 No Case 458 (No lamp)** 332-U039  
 DWP 400 fixture w/stand mount  
 EWB 400.575.800 Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Set of 4 lenses  
 Full single scrim 6 5/8"  
 Full double scrim 6 5/8"  
 400hr HMI lamp

# DWO 400 Kits

**DWO 400 Flight Kit 45 (38.25 lbs)** 332-U003  
**DWO 400 Flight Kit 45 (no lamp)** 332-U007  
 DWO 400 fixture w/stand mount  
 EWB 400-575 AC Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Glass color conversion filter 3400K in pouch  
 Glass diffusion Filter  
 400hr HMI lamp  
 Airline Case for DWO/DWP 200/400

**DWO 400 Flight Kit 458 (38.25 lbs)** 332-U040  
**DWO 400 Flight Kit 458 (no lamp)** 332-U041  
 DWO 400 fixture w/stand mount  
 EWB 400.575.800 Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Glass color conversion filter 3400K in pouch  
 Glass diffusion Filter  
 400hr HMI lamp  
 Airline Case for DWO/DWP 200/400

**DWO 400 Truck Kit 45 (28.25 lbs)** 332-U042  
**DWO 400 Truck Kit 45 (no lamp)** 332-U043  
 DWO 400 fixture w/stand mount  
 EWB 400-575 AC Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Glass color conversion filter 3400K in pouch  
 Glass diffusion Filter  
 400hr HMI lamp  
 Carry case for DWP/O 400

**DWO 400 Truck Kit 458 (28.25 lbs)** 332-U044  
**DWO 400 Truck Kit 458 (no lamp)** 332-U045  
 DWO 400 fixture w/stand mount  
 EWB 400.575.800 Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Glass color conversion filter 3400K in pouch  
 Glass diffusion Filter  
 400hr HMI lamp  
 Carry case for DWP/O 400

**DWO 400 No Case 45 (17.25 lbs)** 332-U046  
**DWO 400 No Case 45 (no lamp)** 332-U047  
 DWO 400 fixture w/stand mount  
 EWB 400-575 AC Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Glass color conversion filter 3400K in pouch  
 Glass diffusion Filter  
 400hr HMI lamp

**DWO 400 No Case 458 (17.25 lbs)** 332-U048  
**DWO 400 No Case 458 (no lamp)** 332-U049  
 DWO 400 fixture w/stand mount  
 EWB 400.575.800 Ballast w/AC cable  
 4 leaf barndoor w/gel clips  
 Glass color conversion filter 3400K in pouch  
 Glass diffusion Filter  
 400hr HMI lamp

# Df 200 Reporter

**Df 200 AC Flight Kit (18.9 lbs)** 342-U001  
 Df 200 fixture w/stand adapter  
 EWB 200 ballast w/ AC cable  
 4 leaf barndoor w/gel clips  
 Airline Case

**Df 200 AC Kit No Case (7 lbs)** 342-U003  
 Df 200 fixture w/stand adapter  
 EWB 200 ballast w/ AC cable  
 4 leaf barndoor w/gel clips

**Df 200 DC Flight Kit (16.9 lbs)** 342-U004  
 Df 200 lamp head w/stand adapter  
 BB 200/C DC Ballast (Non-weatherproof)  
 4 leaf barndoor w/gel clips  
 Airline Case

**Df 200 DC Kit No Case (5 lbs)** 342-U005  
 Df 200 lamp head w/stand adapter  
 BB 200/C DC Ballast (Non-weatherproof)  
 4 leaf barndoor w/gel clips

**Df 200 AC/DC Flight Kit (20.5 lbs)** 342-U002  
 Df 200 lamp head w/stand adapter  
 EWB 200 ballast w/ AC cable  
 BB 200/C DC Ballast (Non-weatherproof)  
 4 leaf barndoor w/gel clips  
 Airline Case

**Df 200 AC/DC No Case (8.6 lbs)** 342-U006  
 Df 200 lamp head w/stand adapter  
 EWB 200 ballast w/ AC cable  
 BB 200/C DC Ballast (Non-weatherproof)  
 4 leaf barndoor w/gel clips







## All Weather IP Ratings

These IP Codes are based of European standard EN 60529.  
Kobold DW, DWO, and DWP fixtures are IP 54 rated and our EWB ballasts are IP 43.

### 1st Number (Dust and Dirt)

- 5 - "Dust Protected" "Ingress of dust is not totally prevented, but shall not penetrate in a quantity to interfere with satisfactory operation of unit or impair safety."
- 4 - "Protected from solid foreign objects of 1 mm or greater" "An object of 1 mm or larger shall not be able to contact active or moving parts inside the housing."

### 2nd Number (Water)

- 4 - "Protected against splashing water" "Water splashed against the enclosure from any direction shall have no harmful effects."
- 3 - "Protected against spraying water" "Water sprayed at an angle up to 60 degrees on either side of vertical shall have no harmful effects."

## Kobold Terminology

We are often asked what it all means, here are the answers.

### Fixtures

- DW** Daylight Weatherproof
- DWO** Daylight Weatherproof Open-face
- DWP** Daylight Weatherproof Par
- DLf** If you know please give us a call

### Ballasts

- EWB** Electronic Weatherproof Ballast
- BB** Battery Ballast

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Lumax

# Light banks



**kobold**  
Passion in Light

## Lumax – the high-tech fluorescent system

Kobold has bundled insights gained from the design of previous fluorescent light devices with the real-world experience of users to develop a system that eliminates the shortcomings and weaknesses of earlier models. Lumax tubes provide a high light yield and generate homogeneous, shadow-free, and soft light.

## Simple light control, ideal for users on the go

Lumax fluorescent units are lightweight, rugged, reliable, and easy to operate. A **unique hinge mechanism** for the integrated barn doors **eliminates the risk of breakage** associated with conventional goosenecks. The housings are rigid and feature strong plastic endpieces so the lamps can also be used horizontally (no sagging). Using the swing-out eyes on the housing, Lumax units can also be operated while suspended from hooks or attached to cables. The **rugged stand adapter plate** is equipped **with a ball joint for unlimited pan and tilt flexibility**. Special retaining clips **allow the use of all tubes with 26mm/T8 or 38mm/T12**. In tight space situations, the tubes can also be operated without the housing. Lighting characteristics can also be modified with accessories such as **silver parabolic grids and black directional grids**.

## Fluorescent tubes and ballast units

The colour-corrected fluorescent tubes specially manufactured for and by Kobold in daylight or artificial light versions mix well with HMI/MSR or halogen sources; they are **universal** and compatible with other systems as well. The fluorescent tubes have **safety sheaths for extra handling and transport safety; in the event of breakage, glass splinters are contained**. The ballast units offer stepless linear dimming from 100% to 30% and absolutely **flicker-free operation**.

## Complete system – the simple solution

With the complete systems you have all the material you need. The light bank (without fluorescent tubes), the adapter plate, the ballast unit and the cable. You complete your system with the appropriate and necessary accessories. Certainly our sales experts will advise and support you in the choice of your accessories.

## Lumax complete system 230 V/120 V



- 381-1212 **Lumax SB 12 system 230 V**
- 381-1112 **Lumax SB 12 system 120 V**
- 2 tube systems at 60 cm | 2 ft each
- 381-1012 **Lumax SB 12 light bank** (without fluorescent tubes)
- 742-0420 **Electronic ballast unit** EB 2 x 20/40 200-240 V or
- 742-0310 **Electronic ballast unit** EB 2 x 20/40 100-120 V
- 742-0719 **Lamp cable** 3 m | 9.8 ft
- 817-0810 **Adapter plate** with ball joint

### Dimensions L x W x H

### Weight

### Photometric

### Lamp cable

### Technical Data light bank

Dimensions L x W x H	700 x 193 x 87 mm   27.5 x 7.6 x 3.4" (without adapter plate)
Weight	3.3 kg   7.3 lbs (incl. fluorescent tubes and adapter plate)
Photometric	150 lx at 2 m   6.5 ft
Lamp cable	0.2 m   0.7 ft



## Accessories

- 033-0103 **Parabolic grid**, silver, for SB 12
- 033-0117 **Light grid**, black, for SB 12
- 673-1075 **Fluorescent tube 20 W**, 3400 K, with safety sheath
- 673-1076 **Fluorescent tube 20 W**, 3400 K, with safety sheath without magenta filter
- 683-1075 **Fluorescent tube 20 W**, 5800 K, with safety sheath
- 683-1076 **Fluorescent tube 20 W**, 5800 K, with safety sheath without magenta filter
- MA 005 **Alu stand**, 103 – 290 cm | 3.4 – 9.5 ft, with spigot Ø 16 mm | 5/8"
- MA 052 **Alu stand**, 88 – 250 cm | 2.9 – 8.2 ft, with spigot Ø 16 mm | 5/8"



- 381-1222 **Lumax SB 22 system 230 V**
- 381-1122 **Lumax SB 22 system 120 V**
- 381-1022 **Lumax SB 22 light bank** (without fluorescent tubes)
- 742-0420 **Electronic ballast unit** 2 x 20/40 200-240 V or
- 742-0310 **Electronic ballast unit** 2 x 20/40 100-120 V
- 742-0719 **Lamp cable** 3 m | 9.8 ft
- 817-0810 **Adapter plate** with ball joint

**Dimensions L x W x H**  
**Weight**  
**Photometric**  
**Lamp cable**

<b>Technical Data</b> light bank	1310x193x87 mm   51.6x7.6x3.4" (without adapter plate)
	4.2 kg   10.1 lbs (incl. fluorescent tubes and adapter plate)
	350 lx at 2 m   6.5 ft
	0.2 m   0.7 ft

### Accessories

- 033-0104 **Parabolic grid**, silver, for SB 22
- 033-0118 **Light grid**, black, for SB 22
- 673-1135 **Fluorescent tube 40 W**, 3400 K, with safety sheath
- 673-1136 **Fluorescent tube 40 W**, 3400 K, with safety sheath without magenta filter
- 683-1135 **Fluorescent tube 40 W**, 5800 K, with safety sheath
- 683-1136 **Fluorescent tube 40 W**, 5800 K, with safety sheath without magenta filter
- MA 005 **Alu stand**, 103 – 290 cm | 3.4 – 9.5 ft, with spigot Ø 16 mm | 5/8"
- MA 052 **Alu stand**, 88 – 250 cm | 2.9 – 8.2 ft, with spigot Ø 16 mm | 5/8"



- 381-1214 **Lumax SB 14 system 230 V**
- 381-1114 **Lumax SB 14 system 120 V**
- 381-1014 **Lumax SB 14 light bank** (without fluorescent tubes)
- 742-0220 **Electronic ballast unit** EB 4 x 20/40 200-240 V or
- 742-0120 **Electronic ballast unit** EB 4 x 20/40 100-120 V
- 742-0715 **Lamp cable** 3 m | 9.8 ft
- 817-0810 **Adapter plate** with ball joint

**Dimensions L x W x H**  
**Weight**  
**Photometric**  
**Lamp cable**

<b>Technical Data</b> light bank	700x321x87 mm   27.5x12.6x3.4" (without adapter plate)
	4.2 kg   9.3 lbs (incl. fluorescent tubes and adapter plate)
	300 lx at 2 m   6.5 ft
	0.2 m   0.7 ft

### Accessories

- 033-0102 **Parabolic grid**, silver, for SB 14
- 033-0114 **Light grid**, black, for SB 14
- 733-0300 **Carrying case**, to hold 2 SB 14 lights, ballast unit and accessories
- 673-1075 **Fluorescent tube 20 W**, 3400 K, with safety sheath
- 673-1076 **Fluorescent tube 20 W**, 3400 K, with safety sheath without magenta filter
- 683-1075 **Fluorescent tube 20 W**, 5800 K, with safety sheath
- 683-1076 **Fluorescent tube 20 W**, 5800 K, with safety sheath without magenta filter
- MA 005 **Alu stand**, 103 – 290 cm | 3.4 – 9.5 ft, with spigot Ø 16 mm | 5/8"
- MA 052 **Alu stand**, 88 – 250 cm | 2.9 – 8.2 ft, with spigot Ø 16 mm | 5/8"





- 381-1224 **Lumax SB 24 system 230 V**
- 381-1124 **Lumax SB 24 system 120 V**
- 4 tube systems at 120 cm | 4 ft each
- 381-1024 **Lumax SB 24 light bank** (without fluorescent tubes)
- 742-0220 **Electronic ballast unit** EB 4 x 20/40 200-240 V or
- 742-0120 **Electronic ballast unit** EB 4 x 20/40 100-120 V
- 742-0715 **Lamp cable** 3 m | 9.8 ft
- 817-0810 **Adapter plate** with ball joint

**Dimensions L x W x H**  
**Weight**  
**Photometric**  
**Lamp cable**

<b>Technical Data</b> light bank
1310x321x87 mm   51.5x12.6x3.4" (without adapter plate)
5.5 kg   12.1 lbs (incl. fluorescent tubes and adapter plate)
700 lx at 2 m   6.5 ft
0.2 m   0.7 ft

### Accessories

- 033-0101 **Parabolic grid**, silver, for SB 24
- 033-0116 **Light grid**, black, for SB 24
- 733-0310 **Carrying case**, to hold 1 SB 24 light, ballast unit and accessories
- 673-1135 **Fluorescent tube 40 W**, 3400 K, with safety sheath
- 673-1136 **Fluorescent tube 40 W**, 3400 K, with safety sheath without magenta filter
- 683-1135 **Fluorescent tube 40 W**, 5800 K, with safety sheath
- 683-1136 **Fluorescent tube 40 W**, 5800 K, with safety sheath without magenta filter
- MA 005 **Alu stand**, 103 – 290 cm | 3.4 – 9.5 ft, with spigot Ø 16 mm | 5/8"
- MA 052 **Alu stand**, 88 – 250 cm | 2.9 – 8.2 ft, with spigot Ø 16 mm | 5/8"

## Electronic ballast units 230 V/120 V



742-0420  
742-0310

**EB 2 x 20/40 for SB 12/22 230 V**  
**EB 2 x 20/40 for SB 12/22 120 V**

742-0220  
742-0120

**EB 4 x 20/40 for SB 14/24 230 V**  
**EB 4 x 20/40 for SB 14/24 120 V**

	<b>Technical Data</b>			
<b>Mains voltage</b>	200 – 240 V	100 – 120 V	200 – 240 V	100 – 120 V
<b>Mains frequency</b>	50 – 60 Hz	50 – 60 Hz	50 – 60 Hz	50 – 60 Hz
<b>Power output</b>	2 x 20 W/40 W switchable	2 x 20 W/40 W switchable	4 x 20 W/40 W switchable	4 x 20 W/40 W switchable
<b>Power requirement</b>	100 VA	130 VA	200 VA	260 VA
<b>Protection class</b>	I	I	I	I
<b>Dimming range</b>	100% – 30%	100% – 30%	100% – 30%	100% – 30%
<b>Dimensions L x W x H</b>	503 x 88 x 62 mm	19.8 x 3.5 x 2.5"	503 x 132 x 62 mm	19.8 x 5.2 x 2.5"
<b>Weight</b>	1.3 kg   2.9 lbs	1.4 kg   3.1 lbs	1.8 kg   3.96 lbs	1.9 kg   4.2 lbs

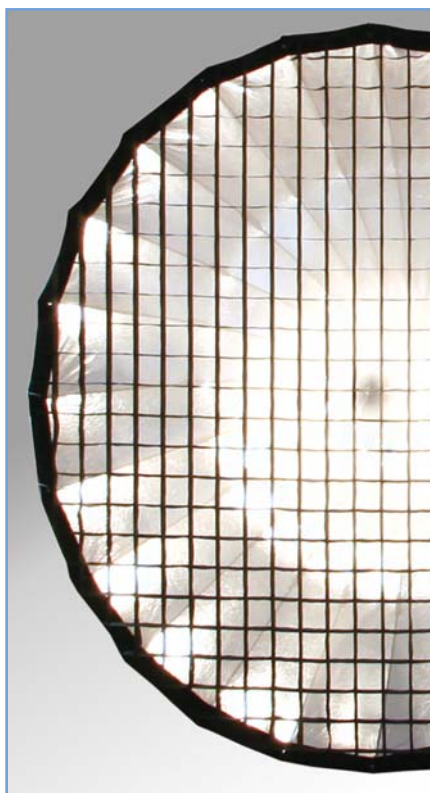
# Daylight/Tungsten

# Para 220 FB Production

The **Kobold Para 220 FB Production** has been design for portable and flexible large source beauty lighting. The unique quality of light produced by this large (2.2 meter) controlable umbrella is specular yet shadowless, with spill being controlled by a 50 degree soft grid.

The fixture mounting plate will accept four 1000 watt tungsten fixtures or four 400 watt bare tube HMI's.

The Para 220 FB *Production* is ideal for any commercial, music video or feature that requires a large focusable source that has an "edge" and is not too flat.



<b>Para FB 220 <i>Production</i>*</b>	<b>550-U001</b>
includes pole extenders for soft grid	
<b>Para 220 50 degree soft grid</b>	<b>743-U060</b>
<b>Para 220 1/4 silk diffusion</b>	<b>743-U070</b>
<b>Para Carry Case</b>	<b>733-U050</b>

**Weight** 15.5 lbs  
without fixtures

**Dimensions:**  
**Open** 7.2' x 5.9'  
**Closed** 10.5" x 43.5"

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\*The Para 220 does not come with HMI or tungsten fixtures

# Daylight Reporter



**kobold**  
by bron



# Daylight

## kobold DLf200

342-0120



### Technical data

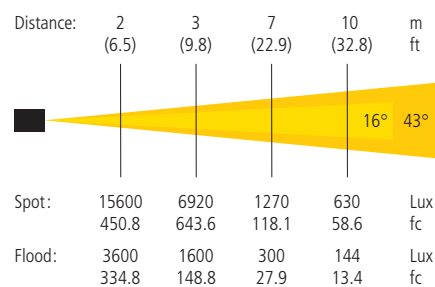
Lamp output	200 W
Lamp holder	GZY 9.5
Focus range	16°-43°
Photometric Spot / Flood in 3 m (10 ft)	6920 / 1600 lux (645 / 150 fc)
Dimensions L x W x H	160 x 106 x 152 mm (6.3" x 4.2" x 6")
Weight	1.1 kg (2.4 lbs)
Cable length	4 m (13 ft)
Stand connection	Adapter with Ø 16 mm (5/8") mount or spigot
Camera mount	Adapter with camera shoe

**200 Watt** lamp head with filter slot, safety glass, 4-leaf barn door not included. For battery and mains (AC-line) operation

### Accessories

Lamp MSR 200 W	633-5455
Rotatable 4-leaf barn door	741-0745
Safety glass Ø 95 mm (3 3/4")	713-0578
Diffusion filter in frame with pouch	713-0571
Conversion filter 3200 K, in frame with pouch	713-0576
Adapter 45° with Ø 16 mm (5/8") mount	741-0741
Adapter 45° with Ø 16 mm (5/8") spigot	741-0740
Adapter straight with Ø 16 mm (5/8") mount	741-0736
Adapter straight with Ø 16 mm (5/8") spigot	741-0735
Adapter with camera shoe	741-0737

### Light output



### Advantages

- Compact dimensions and light weight
- Robust design
- Can be used as a stand-mounted, camera-mounted or handheld light
- 360° rotatable 4-leaf barn door with gel clamp
- Slot for glass filter
- Integrated on / off switch
- Can be focused
- Large angle of inclination
- Ergonomic grip
- Available in several sets with electronic battery and / or mains ballast unit

## EWB200

742-0150-x



### Technical data

Power output	200 W
Voltage	85-265 V AC
Power requirements	235 VA
Power variations (dimming)	100% – 60%
Safety class*	I
Degree of protection	IP 43
Dimensions	235 x 160 x 85 mm (9.25" x 6.3" x 3.35")
Weight	1.7 kg (3.7 lbs)
Efficiency	0,89
Power factor (PFC)	0.95 – 0.99
	EN 61000-3-2

\* additional strengthened insulation for protection according to safety class II

**200 Watt** Electronic ballast unit

### Advantages

- light weight (1.7 kg)
- flicker-free operation
- splash-proof (IP 43)
- double safety due to the reinforced insulation and protective earth
- continuously dimming range 60-100%
- automatic heat-up device for a short starting time (1 min.)
- regulated, constant output for constant light quality
- output independent of mains voltage fluctuations
- highest operational reliability due to the electronic monitoring
- patented temperature management
- stable metal housing
- compact design
- high efficiency
- automatic voltage identification
- power factor controlled (EN 61000-3-2)

## Batteries 30 V and battery ballast units

### NC battery 30 V / 5 Ah

with "Slide Lock-SL3" coupler, with shoulder strap  
723-0415

### NC battery belt 30 V / 7 Ah

with "Slide Lock-SL3" coupler  
723-0425

### NC-/NiMH safety charger 90-250 V

with "Slide Lock-SL3" coupler  
723-0461

### NC battery 30 V / 8 Ah

in leather bag with shoulder strap with XLR-4pin-plug  
722-0402

### Safety charger 100-240 V

with XLR4-plug for NC/NiMH-batteries  
722-0453-X

### NiMH battery belt 28,8 V / 9,5 Ah

with "Slide Lock-SL3" coupler, with integrated safety charger 90-250 V  
723-0424-X



# Battery ballast units / Daylight Sets 200 W

## Battery ballast units 24/30 V



**BB200/SL3**  
with „Slide Lock-SL3“ coupler  
742-0195



**BB200/X**  
with „Slide Lock-SL3“ coupler,  
with 4 pin XLR-plug  
742-0191



**BB200/C**  
with „Slide Lock-SL3“ coupler,  
with 2 pin S12-plug  
742-0193

### Technical data

Rated output	200 W
Voltage range 30 V Battery	26 V – 34 V DC
Voltage range 24 V Battery	22 V – 25 V, max. output 170 W
Power rating	215 VA
Protection class	II
Degree of protection	IP 20
Dimensions L x W x H (2.6" x 4.1" x 6.5")	65 x 105 x 165 mm
Weight (without battery)	0.8 kg (1.76 lbs)

### Advantages

- Dimmer
- Extreme compact construction
- Low weight
- Available in 3 versions (slide-lock/4 pin XLR-plug/2 pin S12-plug)
- Robust plastic housing
- Reduced performance when battery low
- Operating possible up to 60° C environmental temperature
- Safe operation due to of extensive monitoring devices

## DLf 200/N SET | 342-0021-X

**200 W reporter set**, complete equipment for 100 V / 265 V,  
with electronic ballast unit



Dimensions L x W x H 38 x 16 x 29 cm | 15 x 6.3 x 11.4"  
Weight 6.4 kg | 13.9 lbs

### Contents:

**Lamp unit DLf 200** with UV-safety glass, filter slot, swivable handle with switch and 3.5 m (11.5 ft) cable

**Lamp** 200 W MSR

**Diffusion filter** in frame with pouch

**Conversion filter** 3200 K in frame with pouch

**UV-safety glass** with pouch (replacement) Ø 95 mm (3.7")

**4-leaf barn door**, rotating

**Electronic ballast unit** EWB 200, dimmable, IP 43

**Stand adapter** 45° with mount Ø 16 mm (5/8")

**Carrying case**

## Daylight Sets 200 W

### DLf 200/B SET | 342-0025-X

**200 W reporter set**, complete equipment for 90 V / 250 V,  
with electronic battery ballast unit and NC battery pack



<b>Dimensions L x W x H</b>	44 x 16 x 32 cm   17.3 x 6.3 x 12.6"
<b>Weight</b>	10.7 kg   23.6 lbs

#### Contents:

**Lamp unit DLf 200** with UV-safety glass, filter slot, swivable handle with switch and 3.5 m (11.5 ft) cable  
**Lamp** 200 W MSR  
**Diffusion filter** in frame with pouch  
**Conversion filter** 3200 K in frame with pouch  
**UV-safety glass** with pouch (replacement) Ø 95 mm (3.7")  
**4-leaf barn door**, rotating  
**Battery ballast unit** BB 200, dimmable, with "slide lock" coupler  
**NC battery pack** BA123/5 30 V / 5 Ah with "slide lock" coupler, with shoulder straps  
**Safety charger** LA123 30 V / 5/7 Ah with automatic switchover to trickle charge, "slide lock" coupler  
**Stand adapter** 45° with mount Ø 16 mm (5/8")  
**Carrying case**

### DLf 200/GB SET | 342-0026-X

**200 W reporter set**, complete equipment for 90 V / 250 V,  
with electronic battery ballast unit and battery belt



<b>Dimensions L x W x H</b>	55 x 22 x 37 cm   21.7 x 8.7 x 14.6"
<b>Weight</b>	12.9 kg   28.5 lbs

#### Contents:

**Lamp unit DLf 200** with UV-safety glass, filter slot, swivable handle with switch and 3.5 m (11.5 ft) cable  
**Lamp** 200 W MSR  
**Diffusion filter** in frame with pouch  
**Conversion filter** 3200 K in frame with pouch  
**UV-safety glass** with pouch (replacement) Ø 95 mm (3.7")  
**4-leaf barn door**, rotating  
**Battery ballast unit** BB 200, dimmable, with "slide lock" coupler  
**NC battery belt** GB123/5 30 V / 5 Ah with "slide lock" coupler  
**Safety charger** LA123 30 V / 5/7 Ah with automatic switchover to trickle charge, "slide lock" coupler  
**Stand adapter** 45° with mount Ø 16 mm (5/8")  
**Carrying case**

## Daylight Sets 200 W

### DLf 200/NB SET | 342-0027-X

**200 W reporter set**, complete equipment for 100 V / 265 V,  
with electronic ballast unit, battery ballast and NC battery pack



Dimensions L x W x H	49 x 27 x 26 cm   19.2 x 10.6 x 10.2"
Weight	13.4 kg   29.6 lbs

#### Contents:

**Lamp unit DLf 200** with UV-safety glass, filter slot, swivable handle with switch and 3.5 m (11.5 ft) cable  
**Lamp** 200 W MSR  
**Diffusion filter** in frame with pouch  
**Conversion filter** 3200 K in frame with pouch  
**UV-safety glass** with pouch (replacement) Ø 95 mm (3.7")  
**4-leaf barn door**, rotating  
**Electronic ballast unit** EWB 200, dimmable, IP 43  
**Battery ballast unit** BB 200, dimmable, with "slide lock" coupler  
**NC battery pack** BA123/5 30 V / 5 Ah with "slide lock" coupler, with shoulder strap  
**Safety charger** LA123 30 V / 5/7 Ah with automatic switchover to trickle charge, "slide lock" coupler  
**Stand adapter** 45° with mount Ø 16 mm (5/8")  
**Carrying case**

### DLf 200/NGB SET | 342-0028-X

**200 W reporter set**, complete equipment for 100 V / 265 V,  
with electronic ballast unit, battery ballast and battery belt



Dimensions L x W x H	55 x 22 x 37 cm   21.7 x 8.7 x 14.6"
Weight	14.6 kg   32.2 lbs

#### Contents:

**Lamp unit DLf 200** with UV-safety glass, filter slot, swivable handle with switch and 3.5 m (11.5 ft) cable  
**Lamp** 200 W MSR  
**Diffusion filter** in frame with pouch  
**Conversion filter** 3200 K in frame with pouch  
**UV-safety glass** with pouch (replacement) Ø 95 mm (3.7")  
**4-leaf barn door**, rotating  
**Electronic ballast unit** EWB 200, dimmable, IP 43  
**Battery ballast unit** BB 200, dimmable, with "slide lock" coupler  
**NC battery belt** GB123/5 30 V / 5 Ah with "slide lock" coupler  
**Safety charger** LA123 30 V / 5/7 Ah with automatic switchover to trickle charge, "slide lock" coupler  
**Stand adapter** 45° with mount Ø 16 mm (5/8")  
**Carrying case**

# Halogen Lights

## kobold CL16

322-0170



### Technical data

<b>Power</b>	20 W / 35 W / 50 W or 71 W
<b>Voltage</b>	6-16 DCV
<b>Holder</b>	GU 5.3
<b>Photometric Spot</b>	Depends on the used lamp (see lamp data)
<b>Dimensions L x W x h/H</b>	123 x 75 x 55 / 94 mm (4.9" x 3" x 2.2" / 3.7")
<b>Weight</b>	280 g (0,6 lbs)
<b>Length of cable</b>	20 cm/0,65 ft with TAB plug
	60 cm/2 ft with TAB plug
	60 cm/2 ft with BP90 plug
	60 cm/2 ft with XLR4 plug
<b>Camera adapter</b>	150 cm/5 ft with XLR4 plug
	Camera shoe, 1/4" -screw

### 20/35/50 Watt / 6-16 V

Lamp head without connecting cable and barn door.

### Accessories

<b>Halogen lamp with reflector 20 W / 12 V 10° 6000 cd</b>	621-2010
<b>Halogen lamp with reflector 20 W / 12 V 24° 2200 cd</b>	621-2024
<b>Halogen lamp with reflector 20 W / 12 V 38° 1000 cd</b>	621-2038
<b>Halogen-Brenner mit Reflektor 20 W / 12 V 60° 450 cd</b>	621-2060
<b>Halogen lamp with reflector 35 W / 12 V 10° 12500 cd</b>	621-3510
<b>Halogen lamp with reflector 35 W / 12 V 24° 4400 cd</b>	621-3524
<b>Halogen lamp with reflector 35 W / 12 V 38° 2200 cd</b>	621-3538
<b>Halogen lamp with reflector 35 W / 12 V 60° 1100 cd</b>	621-3560
<b>Halogen lamp with reflector 50 W / 12 V 10° 15000 cd</b>	621-5010
<b>Halogen lamp with reflector 50 W / 12 V 24° 5700 cd</b>	621-5024
<b>Halogen lamp with reflector 50 W / 12 V 38° 2850 cd</b>	621-5038
<b>Halogen lamp with reflector 50 W / 12 V 60° 1430 cd</b>	621-5060
<b>Connecting cable 60 cm/2 ft-XLR4</b>	742-0605
<b>Connecting cable 150 cm/5 ft-XLR4</b>	742-0606

<b>Connecting cable 20 cm/0,65 ft-TAB</b>	742-0609
<b>Connecting cable 60 cm/2 ft-TAB</b>	742-0607
<b>Connecting cable 60 cm/6 ft-BP90</b>	742-0608
<b>2-leaf barn door with daylight filter</b>	741-0720
<b>2-leaf barn door with daylight and diffusion filter</b>	741-0722
<b>Stand spigot Ø 16 mm (5/8") with 1/4"-screw, 5,5 mm long</b>	741-0739
<b>Stand mount Ø 16 mm (5/8") with 1/4"-inner thread</b>	841-0966
<b>Handle with spigot Ø 16 mm</b>	741-0710
<b>NC-battery 12 V / 5 Ah (XLR4) in leather bag with belt</b>	722-0406
<b>Charger 100 / 240 V for 12 V NC-batteries</b>	722-0451
<b>XLR-adapter 4-5 pin</b>	763-0110
<b>Bag with shoulder strap for lamp and accessories</b>	763-0320

### Advantages

- Compact and easy to operate
- Connecting cables which can be screwed together
- Integrated dimmer with on / off switch
- Continuously dimmable from 0 to 100%
- Interference-free dimmer
- Integrated frosted filter
- 30% higher light output with IRC lamp
- Easier lamp exchange
- Protected against reverse of polarity

## kobold TRB100

312-9200



### Technical data

<b>Lamp output</b>	50 W or 100 W
<b>Lamp voltage</b>	12-13.2 DCV
<b>Lamp holder</b>	GY 6,35
<b>Focus range</b>	25°-38°
<b>Photometric Spot / Flood in 3 m (10 ft)</b>	290 / 180 Lux
<b>Safety class</b>	II
<b>Dimensions with barn door L x W x H</b>	162 x 92 x 130 / 155 mm (6.4" x 3.6" x 5.1" / 6.1")
<b>Weight with door and safety glass</b>	0.8 kg (1.8 lbs)
<b>Cable length (coiled cable) with XLR4</b>	1 m (3.3 ft)
<b>Stand connection 1/4" thread</b>	Camera shoe, 1/4" thread

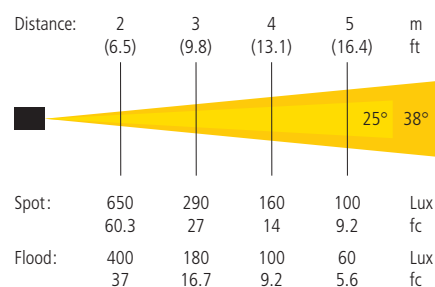
### 50/100 Watt / 12/13.2 DCV

Lamp head, reflector with filter slot, safety glass, 4-leaf barn door

### Accessories

<b>Halogen lamp 100 W / 12 V / GY 6.35 (50 h)</b>	623-5300
<b>Halogen lamp 100 W / 12 V / GY 6.35 (2000 h)</b>	623-7101
<b>Halogen lamp 50 W / 12 V / GY 6.35 (50 h)</b>	623-7100
<b>Diffusion filter in frame with pouch</b>	713-9530
<b>Conversion filter 5500 K, in frame with pouch</b>	713-9531
<b>Safety glass in frame</b>	713-9680
<b>Spigot Ø 16 mm (5/8") with 1/4"-screw, 5,5 mm long</b>	741-0739
<b>Mount Ø 16 mm (5/8") with 1/4"-screw</b>	841-0953
<b>Handle with Ø 16 mm (5/8") spigot</b>	741-0710
<b>Carrying case to TRB 100 set, individual</b>	733-0258
<b>NC-battery in pouch 12 V / 5 Ah with XLR socket 4 pol</b>	722-0406
<b>Charger 100-240 V for 12 V NC-battery</b>	722-0451
<b>XLR adapter 4-5 pin</b>	763-0110

### Light output, 100 W



### Advantages

- The TRB100 halogen reporter lamp can be used as a stand-mounted, camera-mounted or handheld light, depending on the adapter used
  - Rotatable 4-leaf barn door with gel clamps
  - Quick lamp change (bayonet lock)
  - Slot for safety glass and glass filter
  - Can be focused
  - Battery indicator light
  - Large angle of inclination
  - Attachable camera shoe
  - Compact dimensions and light weight
  - Compact and robust design
  - 1/4" thread for Ø 16 mm stand spigot and mount
  - Coiled cable
- Available as set (please see price list).



# Halogen Lights

## kobold RL250

322-0137



### Technical data

Lamp output	250 W
Lamp voltage	30 DCV
Lamp holder	GX 6.35
Focus range	20°-52°
Photometric Spot / Flood in 3 m (10 ft)	1990 / 750 lux (177 / 70 fc)
Safety class	II
Dimensions L x W x H/h	160 x 120 x 155/235 mm (6.3" x 4.7" x 6.1" / 9.3")
Weight	1 kg (2.2 lbs)
Cable length	2,5 m (8.2 ft)
Plug	XLR4
Stand connection 1/4" thread	Spigot Ø 16 mm (5/8") Mount Ø 16 mm (5/8")

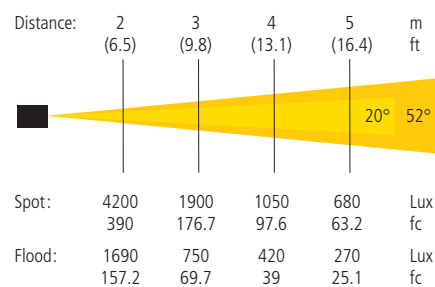
### 250 Watt / 30 V

Lamp head, reflector with filter slot, safety glass, 4-leaf barn door not included

### Accessories

Halogen lamp 250 W / 30 V / GX 6.35	613-3306
4-leaf barn door, rotatable	741-0745
Diffusion filter, in frame with pouch	713-0571
Conversion filter 5500 K, in frame with pouch	713-0584
Safety glass, in frame	713-0589
NC-battery 30 V / 8 Ah in leather bag with shoulder strap	722-0402
Safety charger 100-240 V with XLR4-plug for NC/NiMH batteries	722-0453
Stand adapter 45° with spigot Ø 16 mm (5/8")	741-0740
Stand adapter 45° with mount Ø 16 mm (5/8")	741-0741
Stand adapter straight with spigot Ø 16 mm (5/8")	741-0735
Stand adapter straight with mount Ø 16 mm (5/8")	741-0736
Adapter with camera shoe	741-0737

### Light output



### Advantages

- The RL250 can also be used as a stand-mounted or handheld light, depending on the adapter used
  - Rotatable 4-leaf barn door with gel clamp
  - Quick lamp change (reflector quick-change system)
  - Slot for safety glass or glass filter
  - Can be focused
  - Large angle of inclination
  - Ergonomic grip
  - Compact and robust design
  - 1/4" thread for adapters Ø 16 mm (5/8") stand spigot / mount and camera shoe
  - High light yield
  - Can be operated with one hand
  - Independent of power supply
- Available as set (please see price list).

## kobold TR200

312-9154-x



### Technical data

Lamp output	200 W
Lamp holder	GX 6.35
Focus range	39°-55°
Photometric Spot / Flood in 3 m (10 ft)	540 / 340 lux (50 / 32 fc)
Safety class	II
Dimensions with barn door L x W x H	162 x 92 x 130 / 155 mm (6.4" x 3.6" x 5.1" / 6.1")
Weight with barn door and safety glass	0.8 kg (1.8 lbs)
Cable length	5 m (16.5 ft)
Stand connection	Camera shoe, 1/4" thread

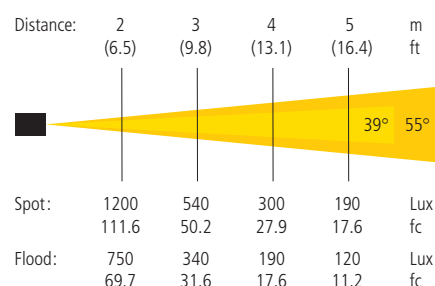
### 200 Watt / 230 V

Lamp head, reflector with filter slot, safety glass, 4-leaf barn door

### Accessories

Halogen lamp 150 W / 120 V / GX 6.35	613-1503
Halogen lamp 200 W / 230 V / GX 6.35	613-7306
Diffusion filter, in frame with pouch	713-9530
Conversion filter 5500 K, in frame with pouch	713-9531
Safety glass, in frame	713-9680
Spigot Ø 16 mm with 1/4"-screw, 5.5 mm (0,2") long	741-0739
Mount Ø 16 mm (5/8") with 1/4"-screw	841-0953
Handle with Ø 16 mm (5/8") stud	714-0710
Carrying case for kit 3, spare	733-0259

### Light output



### Advantages

- The TR200 halogen reporter lamps can be used as a stand-mounted, camera-mounted or hand-held light, depending on the adapter used
- Rotatable 4-leaf barn door with gel clamps
- Quick lamp change (bayonet lock)
- Slot for safety glass or glass filter
- Can be focused
- Large angle of inclination
- Attachable camera shoe
- Compact dimension and light weight
- Compact and robust design
- Integrated on / off switch
- 1/4" thread for Ø 16 mm (5/8") stand spigot or mount
- In Kits with 3 lamp heads available

# Halogen Lights

## kobold SM300 (Super Mini)

312-0170



### Technical data

Lamp output	150 W / 300 W
Lamp voltage	120 V / 230 V
Lamp holder	GX 6.35
Focus range	26°-54°
Photometric Spot / Flood in 3 m (10 ft)	2070 / 840 lux (192 / 78 fc)
Safety class	II
Dimensions L x W x H	175 x 120 x 125 mm (6.9" x 4.7" x 4.9")
Weight	0.8 kg (1.8 lbs)
Cable length	5 m (16.5 ft)
Stand connection	Ø 16 mm (5/8") mount

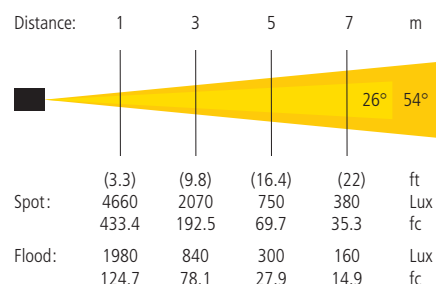
### 150/300 Watt / 120/230 V

Lamp head, reflector with filter slot, safety glass, 4-leaf barn door not included

### Accessories

Halogen lamp 300 W / 230 V / GX 6.35	613-5300
Halogen lamp 300 W / 120 V / GX 6.35	613-5303
Halogen lamp 150 W / 230 V / GX 6.35	613-5301
Halogen lamp 150 W / 120 V / GX 6.35	613-1503
Rotatable 4-leaf barn door with gel clamps	741-0745
Safety glass in frame	713-0589
Diffusion filter, in frame with pouch	713-0571
Daylight filter 5500 K, in frame with pouch	713-0584
Handle with Ø 16 mm (5/8") spigot	741-0710
Carrying case to SM300 Kit 3, spare	733-0215

### Light output, 300 W



### Advantages

- The SM300 halogen reporter lamp can be used as a stand-mounted or handheld light
  - Rotatable 4-leaf barn door with gel clamps
  - Quick lamp change (reflector quick-change system)
  - Slot for safety glass or glass filter
  - Can be focused
  - Large angle of inclination
  - Mount Ø 16 mm (5/8")
  - Compact dimensions and light weight
  - Compact and robust design
- Available as Kit with 3 lamp heads (please see price list).

## kobold RL300

312-0176-x



### Technical data

Lamp output	300 W
Lamp voltage	120 V / 230 V
Lamp holder	GX 6.35
Focus range	26°-54°
Photometric Spot / Flood in 5 m (16,4 ft)	2070 / 840 lux (192 / 78 fc)
Safety class	II
Dimensions L x W x H	160 x 120 x 155 mm (6.3" x 4.7" x 6.1" / 9.3")
Weight	1 kg (2.2 lbs)
Cable length	5 m (16.5 ft)
Stand connection	Spigot Ø 16 mm (5/8") Mount Ø 16 mm (5/8")

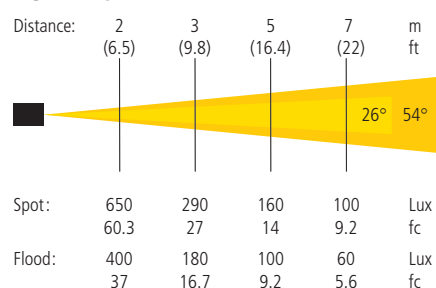
### 150/300 Watt / 120/230 V

Lamp head, reflector with filter slot, safety glass, 4-leaf barn door not included

### Accessories

Halogen lamp 300 W / 230 V / GX 6.35	613-5300
Halogen lamp 300 W / 120 V / GX 6.35	613-5303
Halogen lamp 150 W / 230 V / GX 6.35	613-5301
Halogen lamp 150 W / 120 V / GX 6.35	613-1503
4-leaf barn door, rotatable	741-0745
Diffusion filter, in frame with pouch	713-0571
Conversion filter 5500 K, in frame with pouch	713-0584
Safety glass, in frame	713-0589
Stand adapter 45° with spigot Ø 16 mm (5/8")	741-0740
Stand adapter 45° with mount Ø 16 mm (5/8")	741-0741
Stand adapter straight with spigot Ø 16 mm	741-0735
Stand adapter straight with mount Ø 16 mm (5/8")	741-0736
Adapter with camera shoe	741-0737
Carrying case for RL300 Kit 3, spare	733-0215

### Light output, 300 W



### Advantages

- The RL300 can also be used as a stand-mounted or camera-mounted light, depending on the adapter used
  - Rotatable 4-leaf barn door with gel clamp
  - Quick lamp change (bayonet lock)
  - Slot for safety glass or glass filter
  - Can be focused
  - Large angle of inclination
  - Ergonomic grip
  - Compact and robust design
  - 1/4" thread for adapters with Ø 16 mm (5/8") stand spigot, mount or camera shoe
  - High light yield
  - Can be operated with one hand
- Available as Kit with 3 lamp heads (please see price list).

Printed in Germany 08.07

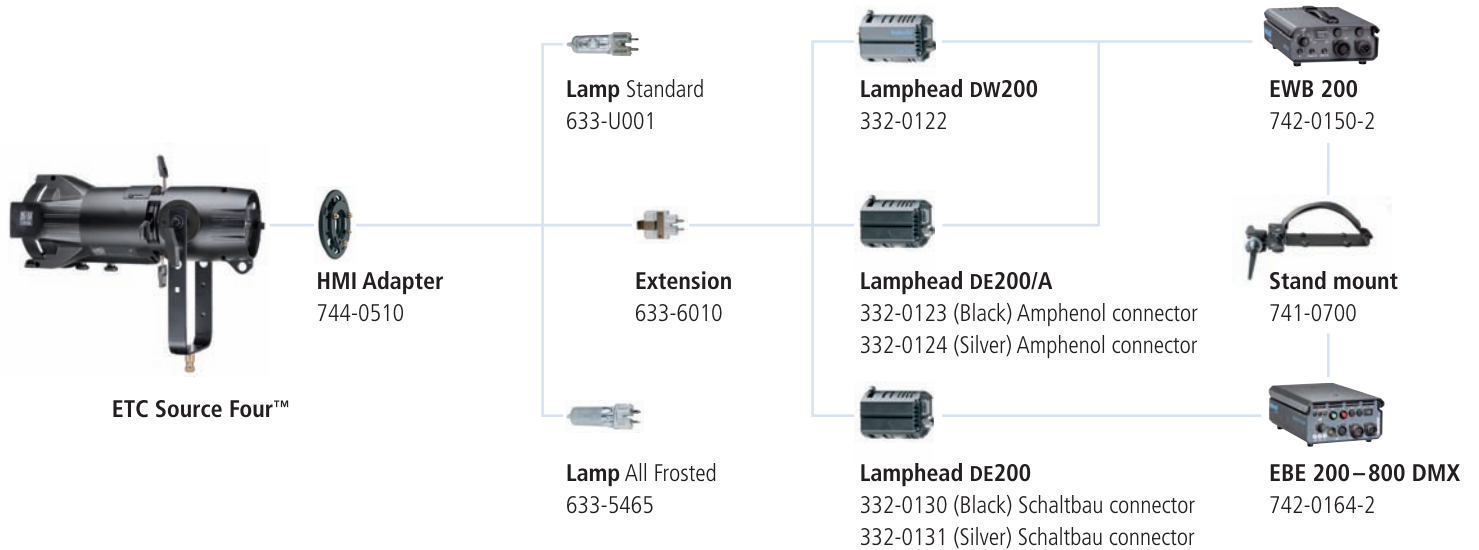
HMI Systems

# S4 Beam Ring



**kobold**  
by bron

The **kobold** 200 W system can now be adapted to the ETC Source 4™. This adaptation utilizes three custom components to create a very even projected daylight source.



## Features

- Converting the world's most popular ETC Source 4™ to a daylight source
- Quick and easy to upgrade existing and new ETC units with the kobold DW/DE 200 adapter kit
- 4 times more light output compared to tungsten
- 4 times less power consumption compared to tungsten
- Visible light beam in bright and high ambient light
- Longer throw to light up a objects at a distance
- Bulb has longer life span than tungsten light source
- Enhanced uniform beam spread (with all frosted lamp)

**Compatible with:** ETC Source Four™, Source Four™ Zoom, Source Four™ Junior, and Source Four™ Junior Zoom

## Technical Data



**HMI Adapter DE/W 200 for Source Four™**

<b>Dimensions</b>	120 × 30 mm   4.7 × 1.2 inch
<b>Weight</b>	220 g   0.5 lb
<b>Product</b>	744-0510



**Extension for lamp base GZY9.5**

<b>Dimensions</b>	26 mm   1 inch
<b>Weight</b>	45 g   0.01 lb
<b>Product</b>	633-6010



**Frosted 200 watt HMI HR daylight lamp**

<b>Dimensions</b>	
<b>Weight</b>	
<b>Product</b>	633-5465

### Beam Ring Set I (744-0520)

Consisting of  
 1 × HMI adapter DE/W for Source Four™ | 744-0510  
 1 × Extension for lamp base GZY9.5 | 633-6010

### Beam Ring Set II (744-0521)

Consisting of  
 1 × HMI adapter DE / W for Source Four™ | 744-0510  
 1 × Extension for lamp base GZY9.5 | 633-6010  
 1 × Lamp all frosted 200 W HR daylight | 633-5465

Subject to change in the interest of product enhancement. 09 | 2008



# Daylight Sets



**kobold**  
Passion in Light

## DLf 200/N SET | 342-0021-X

**200 W reporter set**, complete equipment for 100 V / 265 V,  
with electronic ballast unit



<b>Dimensions L x W x H</b>	38 x 16 x 29 cm   15 x 6.3 x 11.4"
<b>Weight</b>	6.4 kg   13.9 lbs

**Lamp unit DLf 200** with UV-safety glass, filter slot,  
swivable handle with switch and 3.5 m (11.5 ft) cable


**Lamp 200 W MSR**

**Diffusion filter** in frame with pouch

**Conversion filter 3200 K** in frame with pouch

**UV-safety glass** with pouch (replacement) Ø 95 mm (3.7")

**4-leaf barn door**, rotating

**Electronic ballast unit EWB 200**, dimmable, IP 43 

**Stand adapter 45°** with mount Ø 16 mm (5/8")

**Carrying case**

## DLf 200/B SET | 352-0021-X

**200 W reporter set**, complete equipment for 90 V / 250 V,  
with battery ballast unit and NC battery pack



<b>Dimensions L x W x H</b>	44 x 16 x 32 cm   17.3 x 6.3 x 12.6"
<b>Weight</b>	10.7 kg   23.6 lbs

**Lamp unit DLf 200** with UV-safety glass, filter slot,  
swivable handle with switch and 3.5 m (11.5 ft) cable

**Lamp 200 W MSR**

**Diffusion filter** in frame with pouch

**Conversion filter 3200 K** in frame with pouch

**UV-safety glass** with pouch (replacement) Ø 95 mm (3.7")

**4-leaf barn door**, rotating

**Battery ballast unit BB 200**, dimmable,  
with „slide lock“ coupler

**NC battery pack BA123/5 30 V / 5 Ah**

with „slide lock“ coupler, with shoulder straps

**Safety charger LA123 30 V / 5/7 Ah** with automatic switchover  
to trickle charge, „slide lock“ coupler

**Stand adapter 45°** with mount Ø 16 mm (5/8")

**Carrying case**

## DLf 200/NB SET | 342-0022-X

**200 W reporter set**, complete equipment for 100 V / 265 V,  
with electronic ballast unit, battery ballast and NC battery pack



<b>Dimensions L x W x H</b>	49 x 27 x 26 cm   19.2 x 10.6 x 10.2"
<b>Weight</b>	13.4 kg   29.6 lbs

**Lamp unit DLf 200** with UV-safety glass, filter slot,  
swivable handle with switch and 3.5 m (11.5 ft) cable


**Lamp 200 W MSR**

**Diffusion filter** in frame with pouch

**Conversion filter 3200 K** in frame with pouch

**UV-safety glass** with pouch (replacement) Ø 95 mm (3.7")

**4-leaf barn door**, rotating

**Electronic ballast unit EWB 200**, dimmable, IP 43 

**Battery ballast unit BB 200**, dimmable,  
with „slide lock“ coupler

**NC battery pack BA123/5 30 V / 5 Ah**

with „slide lock“ coupler, with shoulder strap

**Safety charger LA123 30 V / 5/7 Ah** with automatic switchover  
to trickle charge, „slide lock“ coupler

**Stand adapter 45°** with mount Ø 16 mm (5/8")

**Carrying case**

## DLf 200/GB SET | 352-0025-X

**200 W reporter set**, complete equipment for 90 V / 250 V,  
with battery ballast unit and battery belt



Dimensions L x W x H	55x22x37 cm   21.7x8.7x14.6"
Weight	12.9 kg   28.5 lbs

**Lamp unit DLf 200** with UV-safety glass, filter slot,  
swivable handle with switch and 3.5 m (11.5 ft) cable

**Lamp** 200 W MSR

**Diffusion filter** in frame with pouch

**Conversion filter** 3200 K in frame with pouch

**UV-safety glass** with pouch (replacement) Ø 95 mm (3.7")

**4-leaf barn door**, rotating

**Battery ballast unit** BB 200, dimmable,  
with „slide lock“ coupler

**NC battery belt** GB123/5 30 V / 5 Ah with „slide lock“ coupler

**Safety charger** LA123 30 V / 5/7 Ah with automatic switchover  
to trickle charge, „slide lock“ coupler

**Stand adapter** 45° with mount Ø 16 mm (5/8")

**Carrying case**

## DLf 200/NGB SET | 342-0023-X

**200 W reporter set**, complete equipment for 100 V / 265 V,  
with electronic ballast unit, battery ballast and battery belt



Dimensions L x W x H	55x22x37 cm   21.7x8.7x14.6"
Weight	14.6 kg   32.2 lbs

**Lamp unit DLf 200** with UV-safety glass, filter slot,  
swivable handle with switch and 3.5 m (11.5 ft) cable


**Lamp** 200 W MSR

**Diffusion filter** in frame with pouch

**Conversion filter** 3200 K in frame with pouch

**UV-safety glass** with pouch (replacement) Ø 95 mm (3.7")

**4-leaf barn door**, rotating

**Electronic ballast unit** EWB 200, dimmable, IP 43 

**Battery ballast unit** BB 200, dimmable,  
with „slide lock“ coupler

**NC battery belt** GB123/5 30 V / 5 Ah with „slide lock“ coupler

**Safety charger** LA123 30 V / 5/7 Ah with automatic switchover  
to trickle charge, „slide lock“ coupler

**Stand adapter** 45° with mount Ø 16 mm (5/8")

**Carrying case**

## DLF 200/E SET | 332-0100-X

**200 W daylight set**, complete equipment for 100 V / 265 V,  
with electronic ballast unit



Dimensions L x W x H	50x22x31 cm   19.7x8.7x12.2"
Weight	9.8 kg   21.6 lbs


**Lamp unit DLF 200** with UV-safety glass, U-bracket with stand  
mount and spigot Ø 16 mm (5/8"), 5 m (16.4 ft) lamp cable

**Lamp** 200 W MSR

**Diffusion filter** in frame with pouch

**Conversion filter** 3200 K in frame with pouch

**4-leaf barn door**, rotating, with slot for glass filters and filter clips

**Electronic ballast unit** EWB 200, dimmable, IP 43 

**Carrying case**

## DLF 400 plus SET | 332-0010-X

400 W daylight set, complete equipment for 100 V / 265 V,  
with electronic ballast unit



Dimensions L x W x H 54x23x42 cm | 21.3x9x16.5"  
Weight 12.8 kg | 28.3 lbs

**Lamp unit DLF 400** with UV-safety glass, U-bracket with stand mount and spigot Ø 16 mm (5/8"), 5 m (16.4 ft) lamp cable

**Lamp** 400 W MSR

**Diffusion filter** in frame with pouch

**Conversion filter** 3200 K in frame with pouch

**4-leaf barn door**, rotating, with slot for glass filters and filter clips

**Electronic ballast unit** EWB 400-575, dimmable, IP 43

**Carrying case**

## Daylight sets 200 | 400 W, weatherproof

### DWO 200/E SET | 332-0020-X

200 W daylight set, complete equipment for 100 V / 265 V,  
weatherproof IP 54/43, with electronic ballast unit



Dimensions L x W x H 51x23x35 cm | 20x9x13.8"  
Weight 10.8 kg | 23.8 lbs

**Lamp unit DWO 200**, IP 54 with UV-safety glass, U-bracket with stand mount and spigot Ø 16 mm (5/8"), 5 m (16.4 ft) lamp cable

**Lamp** 200 W MSR

**Diffusion filter** in frame with pouch

**Conversion filter** 3200 K in frame with pouch

**4-leaf barn door**, rotating, with slot for glass filters and filter clips

**Electronic ballast unit** EWB 200, dimmable, IP 43

**Carrying case**

### DWO 400 plus SET | 332-0029-X

400 W daylight set, complete equipment for 100 V / 265 V,  
weatherproof IP 54/43, with electronic ballast unit



Dimensions L x W x H 53x23x38 cm | 20.8x9x15"  
Weight 12.5 kg | 27.6 lbs

**Lamp unit DWO 400**, IP 54 with UV-safety glass, U-bracket with stand mount and spigot Ø 16 mm (5/8"), 5 m (16.4 ft) lamp cable

**Lamp** 400 W MSR

**Diffusion filter** in frame with pouch

**Conversion filter** 3200 K in frame with pouch

**4-leaf barn door**, rotating, with slot for glass filters and filter clips

**Electronic ballast unit** EWB 400-575, dimmable, IP 43

**Carrying case**



## DWP 200/E SET | 332-0026-X

**200 W daylight set**, complete equipment for 100 V / 265 V, weatherproof IP 54/43, with electronic ballast unit



**Dimensions L x W x H** 51 x 23 x 35 cm | 21.3 x 9 x 16.5"  
**Weight** 11.5 kg | 25.4 lbs

**Lamp unit DWP 200**, IP 54 with UV-safety glass, U-bracket with stand mount and spigot Ø 16 mm (5/8"), 5 m (16.4 ft) lamp cable

**Lamp** 200 W MSR

**Set of lenses** (4 x) in frame

**Scrimring** to hold up to 3 scrims

**4-leaf barn door**, rotating, with slot for glass filters and filter clips

**Electronic ballast unit** EWB 200, dimmable, IP 43

**Carrying case**

## DWP 400 plus SET | 332-0039-X

**400 W daylight set**, complete equipment for 100 V / 265 V, weatherproof IP 54/43, with electronic ballast unit



**Dimensions L x W x H** 53 x 23 x 38 cm | 20.8 x 9 x 15"  
**Weight** 13.0 kg | 28.7 lbs

**Lamp unit DWP 400**, IP 54 with UV-safety glass, U-bracket with stand mount and spigot Ø 16 mm (5/8"), 5 m (16.4 ft) lamp cable

**Lamp** 400 W MSR

**Set of lenses** (4 x) in frame

**Scrimring** to hold up to 3 scrims

**4-leaf barn door**, rotating, with filter clips

**Electronic ballast unit** EWB 400-575, dimmable IP 43

**Carrying case**

## Daylight sets 575 | 800 W, weatherproof

### DW 575 OF SET | 332-0040-X

**575 W daylight set**, complete equipment for 100 V / 265 V, weatherproof IP 54/43, with electronic ballast unit



**Dimensions L x W x H** 64 x 32 x 43 cm | 25.5 x 12.6 x 17"  
**Weight** 21.0 kg | 46.3 lbs

**Lamp head DW 575**

**Lamp** MSR 575SE

**Reflector** Open Face

**4-leaf barn door**, rotating, with slot for glass filters and filter clips, for Open Face reflector

**Diffusion filter** for Open Face reflector

**Conversion filter** for Open Face reflector

**Lamp cable** 7.5 m

**Electronic ballast unit** EWB 400-575, dimmable, IP 43

**Carrying case**

## DW 575 P SET | 332-0041-X

**575 W daylight multipurpose set**, complete equipment for 100 V / 265 V, weatherproof IP 54/43, with electronic ballast unit



**Dimensions L x W x H** 64x32x43 cm | 25.5x12.6x17"  
**Weight** 22.7 kg | 50.0 lbs

### Lamp head DW 575

**Lamp** MSR 575SE

**Reflector** PAR

**4-leaf barn door**, rotating, with slot for glass filters and filter clips, for PAR reflector

**Set of PAR lenses**, 4 pcs (NSP, MFL, WFL, VWFL)

**Lamp cable** 7.5 m

**Electronic ballast unit** EWB 400-575, dimmable, IP 43 💧

**Carrying case**

## DW 800 OF SET | 332-0042-X

**800 W daylight multipurpose set**, complete equipment for 100 V / 265 V, weatherproof IP 54/43, with electronic ballast unit



**Dimensions L x W x H** 64x32x43 cm | 25.5x12.6x17"  
**Weight** 21.0 kg | 46.3 lbs

### Lamp head DW 800

**Lamp** BA 800SE

**Reflector** Open Face

**4-leaf barn door**, rotating, with slot for glass filters and filter clips, for Open Face reflector

**Diffusion filter** for Open Face reflector

**Conversion filter** for Open Face reflector

**Lamp cable** 7.5 m

**Electronic ballast unit** EWB 400-575-800, dimmable, IP 43 💧

**Carrying case**

## DW 800 P SET | 332-0043-X

**800 W daylight multipurpose set**, complete equipment for 100 V / 265 V, weatherproof IP 54/43, with electronic ballast unit



**Dimensions L x W x H** 64x32x43 cm | 25.5x12.6x17"  
**Weight** 22.7 kg | 50.0 lbs

### Lamp head DW 800

**Lamp** BA 800SE

**Reflector** PAR

**4-leaf barn door**, rotating, with slot for glass filters and filter clips, for PAR reflector

**Set of PAR lenses**, 4 pcs (NSP, MFL, WFL, VWFL)

**Lamp cable** 7.5 m

**Electronic ballast unit** EWB 400-575-800, dimmable, IP 43 💧

**Carrying case**