

Daylight Reporter



kobold
by bron

Daylight

kobold DLf200

342-0120



Technical data

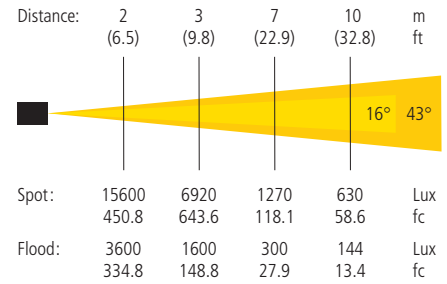
Lamp output	200 W
Lamp holder	GZY 9.5
Focus range	16°-43°
Photometric Spot / Flood in 3 m (10 ft)	6920 / 1600 lux (645 / 150 fc)
Dimensions L x W x H	160 x 106 x 152 mm (6.3" x 4.2" x 6")
Weight	1.1 kg (2.4 lbs)
Cable length	4 m (13 ft)
Stand connection	Adapter with Ø 16 mm (5/8") mount or spigot
Camera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



Dimensions L x W x H	44 x 16 x 32 cm 17.3 x 6.3 x 12.6"
Weight	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



Dimensions L x W x H	55 x 22 x 37 cm 21.7 x 8.7 x 14.6"
Weight	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**