





LARGE AREA LIGHTING



Mobile large area light



TURNS NIGHT INTO DAY - A MOBILE MASTERPIECE

It's the perfect choice whenever you need even and powerful lighting quickly: the POWERDISK made by SONLUX. Equipped with the very latest LED technology including passive cooling, this wide area luminaire is a mobile masterpiece; because it combines maximum light output and mobility with superbly simple handling and outstanding robustness. The POWERDISK provides a remarkable 52,000 lumen of actually available luminous flux to powerfully and safely illuminate building and assembly sites or sports and leisure events, or to aid rescue and emergency operations.

ADDITIONAL ADVANTAGES

- Quick one-man installation
- → Maintenance-free (passive cooling)
- ① Suitable for wind loads up to 150 km/h
- Robust, impact-resistant construction
- Anti-glare illumination thanks to opal cover
- Dimmable
- Environmentally friendly and conserves resources thanks to replaceable components





IK10



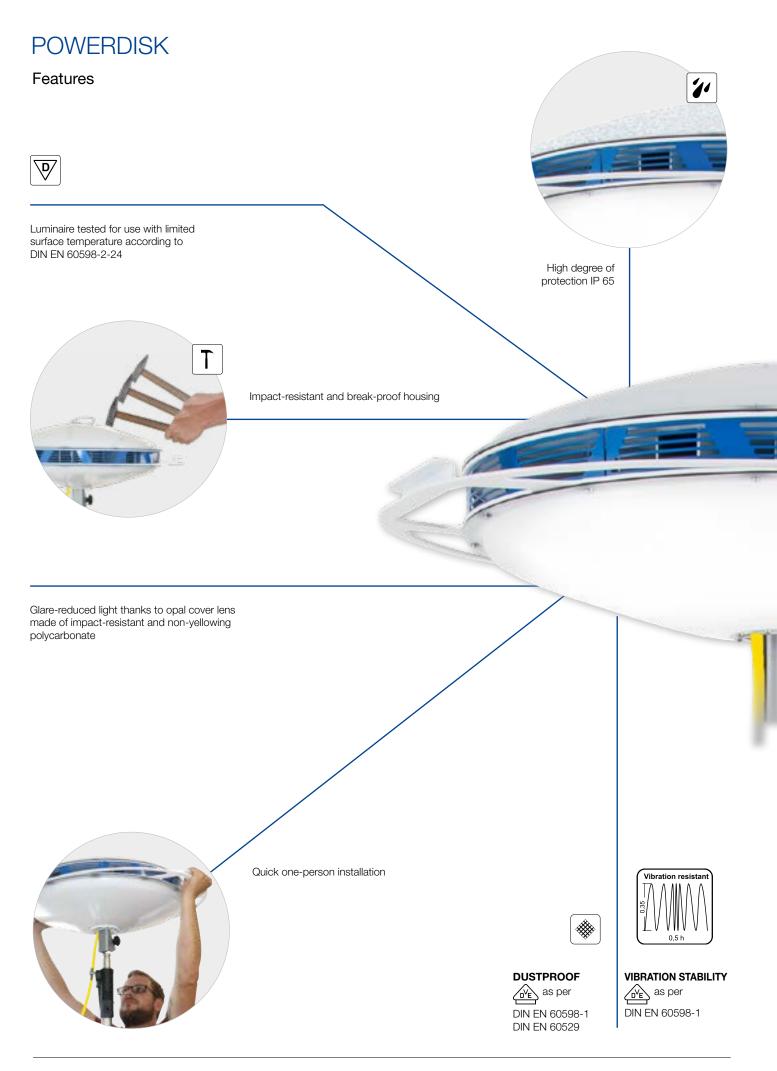


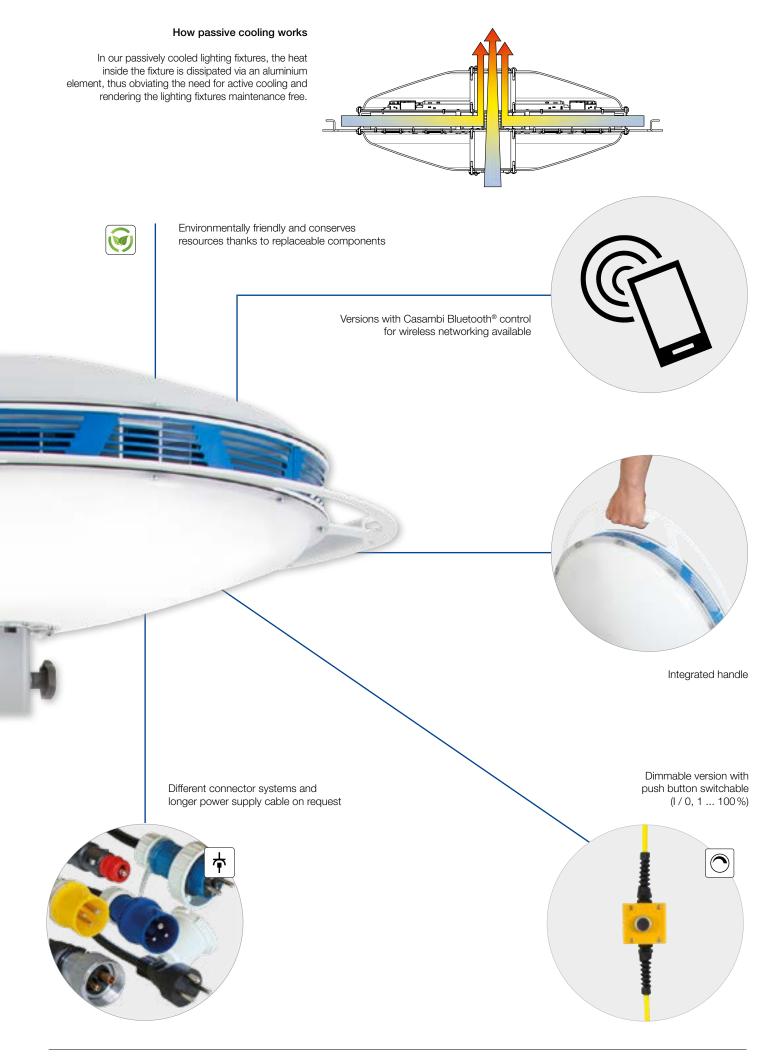










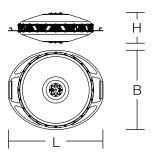


Specifications subject to alteration.





Housing aluminum / stainless steel, cover plastic (polycarbonate, opal), 10 m power supply cable with mains plug, incl. adapter for spigot 30 mm (DIN 14640).



L 750, B 630, H 250 mm

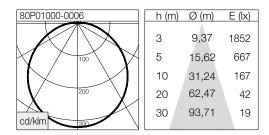
$\Phi_{ m v}$	52.000 lm effective
	5.000 K*, R _a ≥ 85 24 x COB-LED
<u>Q</u>	10 m, H07BQ-F

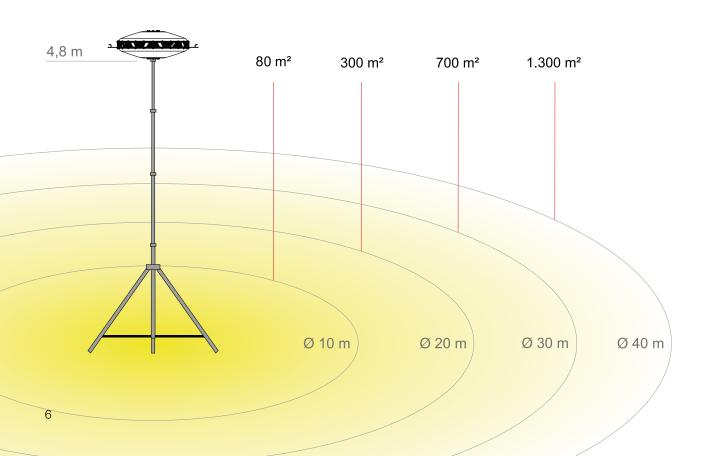
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	 IK10

*3.000 K / 4.000 K - on request

	P	0	-	11	4	Ĭ
230 V, 50-60 Hz						
80P01000-0006	421 W	1 100%	1	IP 65	E+F	15,7 kg
80P02000-0006	421 W	-	I	IP 65	E+F	14,8 kg
80P01001-0006	421 W	1 100 %	I	IP 65	E+F ⁶⁸	15,7 kg
80P02001-0006	421 W	-	I	IP 65	E+F ⁶⁸	14,8 kg
80P01006-0006	421 W	1 100%	I	IP 65	CEE 6h	15,7 kg
80P02006-0006	421 W	-	I	IP 65	CEE 6h	14,8 kg
80P010CH-0006	421 W	1 100%	I	IP 65	J	15,7 kg
80P020CH-0006	421 W	-	l	IP 65	J	14,8 kg

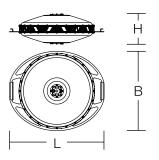






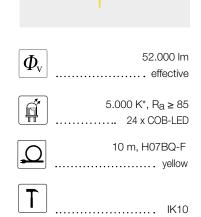


Housing aluminum / stainless steel, cover plastic (polycarbonate, opal), 10 m power supply cable with mains plug, incl. adapter for spigot 30 mm DIN 14640).



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80P010CH-0006.B	421 W	1 100%	I	IP 65	J	15,6 kg



80P01	000-000)6.B	
		100	
cd/klm		300	

h (m)	Ø (m)	E (lx)
3	9,37	1852
5	15,62	667
10	31,24	167
20	62,47	42
30	93,71	19



*3.000 K / 4.000 K - on request

Smart Control

Smart Control stands for the intelligent remote control of our luminaires via mobile app from a mobile phone or tablet. It doesn't matter whether individual luminaires or groups of luminaires are to be controlled. All luminaires - even existing ones - can be controlled together with an integrated "Casambi" module. Thus also our POWERTUBE II, POWERDISK and POWERCASE L. The luminaires are networked via Bluetooth from the mobile device to the luminaire and from luminaire to luminaire, which considerably increases the range of the luminaire network.

- ON/OFF
- Dimming
- Timer
- Scenes
- Animations





















Crank tripod "Premium"

Steel, chrome plated, suitable for 16 & 28 mm spigots, safety bolt, self braking clutch/winch, fold-away crank, one adjustable stand to compensate uneven terrain

incl. tripod adapter 28 mm/30 mm (DIN 14640)

Packed dimensions: L 1.850, B 230, H 160 mm

95-0060-0014.D

I H max 3800, H min 1740, D 1300 mm

22,5 kg

Crank tripod "LightmaXX"

Galvanised steel, chrome-plated and powder-coated, with spigot adapter, automatic safety lock, 1 foot adjustable for levelling on uneven ground, self-braking coupling, fold-away elevator

incl. tripod adapter 28 mm/30 mm (DIN 14640)

incl. clamping kit for tripod

Pack dimensions: L 1.810, B 300, H 250 mm



95-0294-0014

I H max 4130, H min 1750, D 1730 mm

25,0 kg

Hinged feet with rubber pad

For crank tripod "Premium", stainless steel, Set (3 pieces)



95-0266-0001

o,43 kg

Bracing set

3 x rope cord and peg



1,1 kg

Tripod "Professionell"

Stainless steel, air-cushioned for safe and comfortable operation, adjustable stand to compensate uneven terrain, with standard spigot 30 mm (DIN 14640), including bracing set (3 x rope cord and peg)

Packed dimensions: L 1.120, B 200, H 200 mm

95-0257-0014

I H max 4450, H min 1100, D 1600 mm





Carrier box for Tripod "Premium"

Wood, 2 carrier handles (set with tripod: right side)





95-0265-0040

I→ L 1990, B 325, H 225 mm

21,2 kg

Carrier box for Tripod "Professionell"

Wood, 3 carrier handles



95-0258-0040

I→ L 1210, B 265, H 225 mm

11,9 kg



Carrier bag for Tripod "Professionell"

Black, 2 carrier handles and shoulder belt



95-0264-0001

I→ L 1150, B 130, H 240 mm

0,6 kg



Tripod "Professionell"

The set includes: Tripod "Professionell", carrier box



95-0257-0014S1

I→I L 1210, B 265, H 225 mm

25,1 kg



Crank tripod "Premium"

The set includes:

Crank tripod "Premium", tripod adapter, bracing set, carrier box



95-0060-0014S1

L 1990, B 325, H 225 mm

44,0 kg







Tripod adapter 28 mm/30 mm (DIN 14640)

Stainless steel, for connection to existing stands with 28 mm





Adapter for suspended mounting

Ø 17 mm

,	95-0255-0014	I	1 0,12 kg
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Carrier bag for "POWERDISK"

Handles, shoulder belt and transport rollers

95-0259-0001	I	i 6,6 kg
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Carrier box for "POWERDISK"

Wood, 2 carrier handles

95-025	6-0040	L 740, B 290, H 805 mm	i 👗	17 kg





Set "POWERDISK"

The set includes: "POWERDISK", adapter for suspended mounting, carrier bag

#	P		\(\begin{array}{c} \\ \end{array} \end{array} \)	11	†
230 V, 50-60 Hz					
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80P01006-0006S2	421 W	✓	1	IP 65	CEE 6h
80P02006-0006S2	421 W	-	1	IP 65	CEE 6h
80P010CH-0006S2	421 W	✓	1	IP 65	J
80P020CH-0006S2	421 W	-	I	IP 65	J



Set "POWERDISK"

The set includes: "POWERDISK", adapter for suspended mounting, carrier box

	P	O	\(\frac{1}{2}\)	11	†
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80P01000-0006S1	421 W	✓	1	IP 65	E+F
80P02000-0006S1	421 W	-	1	IP 65	E+F
80P01001-0006S1	421 W	✓	1	IP 65	E+F ⁶⁸
80P02001-0006S1	421 W	-	1	IP 65	E+F ⁶⁸
80P01006-0006S1	421 W	✓	1	IP 65	CEE 6h
80P02006-0006S1	421 W	-	1	IP 65	CEE 6h
80P010CH-0006S1	421 W	✓	1	IP 65	J
80P020CH-0006S1	421 W	-	1	IP 65	J





























Portable light for professionals – Made in Germany

Fabriqué en Allemagne









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