

EDOS Einbaustrahler / flat schwenkbar

Product data sheet

Technical data

Power	6 W
Operating voltage	230 V AC / 50 - 60 Hz
Type of luminaire	Recessed luminaire
LED Type	COB
Control	Yes*
Light efficiency	Up to 90 lm / W
Colour consistency	6 SDCM
Lifetime	L70 B50 40.000 h @ 25°C
Ambient temperature	-20°C to +40°C
Rotation / swing angle	--- / 25°

*z.B. mit Eltako EUD 12NPN, EUD 12Z, EUD 61 NPN-UC,
Busch Jäger 6523 U



Betriebsgerät

Weitere Informationen zum Betriebsgerät sind in der zum Produkt
gehörigen Montageanleitung zu finden.

Types



White



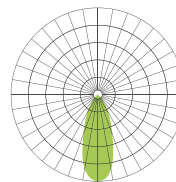
Nickel brushed



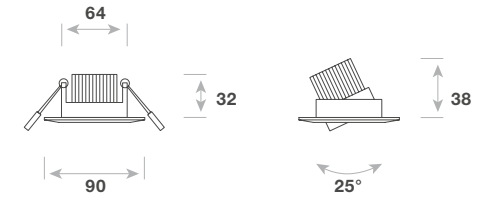
Chrome



40°



Dimensions



Dimensions in mm

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Standard

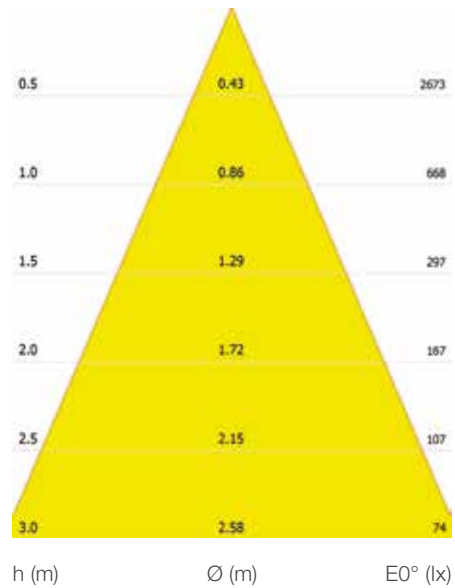
Article number	Power	Colour temperature	Light colour	Colour rendering index	Luminous flux	Beam angle	Energy efficiency class	Housing colour	Weight
7008112	6 W	4000 K	Neutral white	80	550 lm	40°	A+	White	0,21 kg
7008113	6 W	4000 K	Neutral white	80	550 lm	40°	A+	Chrome	0,21 kg
7008114	6 W	4000 K	Neutral white	80	550 lm	40°	A+	Nickel brushed	0,21 kg
7008115	6 W	3000 K	Warm white	80	520 lm	40°	A+	White	0,21 kg
7008116	6 W	3000 K	Warm white	80	520 lm	40°	A+	Chrome	0,21 kg
7008117	6 W	3000 K	Warm white	80	520 lm	40°	A+	Nickel brushed	0,21 kg

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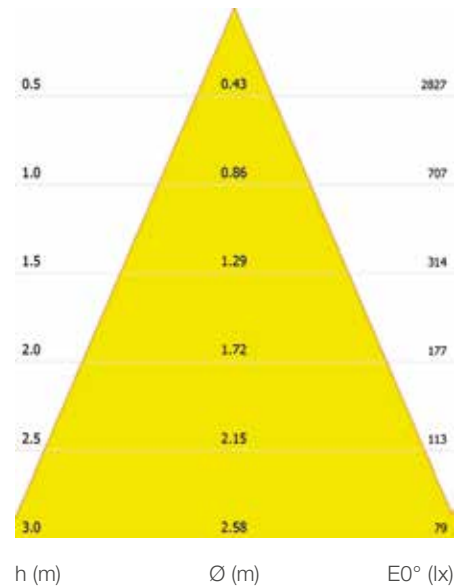
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Cone charts

Colour temperature 3.000 K



Colour temperature 4.000 K



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Important notes

All technical parameters apply to the entire product. Due to the complex manufacturing process of light-emitting diodes, the indicated typical LED parameters are purely statistical variables and may vary.

The specified type of use must be observed. Deviations can affect the stability of the fixation. Please note the instructions in the assembly instructions before using the products.

Mercury content	0,0 mg
Mercury-free	yes
Professional disposal according to WEEE	yes

Notes to the life time

Decisive factors for the life time are the ambient temperature and the operating temperature (T_c). Exceeding the permissible limits results in a substantial reduction of the life time and can even lead to the destruction of the products. The specified life time represents a statistical quantity.

Notes to electrical and photometric data

Colour coordinates according to CIE 1931

Rated ambient temperature: $t_a = 25^\circ$

Measuring tolerance colour coordinates (x/y) +/- 0,005

Tolerance range of electrical / photometric data: +/- 10%

Disclaimer

Changes and errors excepted. Due to the continuous development of all products, technical and design changes can occur at any time. Make sure that you always use the latest version of the data sheet.

Further product data as well as current information can be found at www.ledxon.com