

BEGA**56 576.3**

Pendant luminaire for indoor use



Project · Reference number



Date

Product data sheet

Application

Pendant luminaire · indoor luminaire for free-radiating and uniform light made of hand-blown opal glass, satin matt. Metal luminaire housing.

Product description

Metal luminaire housing,
finish polished aluminium
Hand-blown opal glass,
satin matt, with screw neck
Mounting plate with 2 fixing
holes \varnothing 4.5 mm · 42 mm spacing
Black flex suspension $2 \times 0,5$ □
Overall length of luminaire approx. 1500 mm
Connecting terminals 2.5 □
Earth conductor connection
LED power supply unit inside canopy
220-240 V \sim 0/50-60 Hz
Safety class I
 – Safety mark
 – Conformity mark
Weight: 1.5 kg

Inrush current

Inrush current: 27 A / 250 μ s
Maximum number of luminaires of this
type per miniature circuit breaker:
B 10A: 17 luminaires
B 16A: 27 luminaires
C 10A: 28 luminaires
C 16A: 45 luminaires

Light technique

Luminaire data for the light planning program
DIALux for outdoor lighting, street lighting and
indoor lighting as well as luminaire data in
EULUMDAT- and IES-format you will find on the
BEGA web page www.bega.com.

Lamp

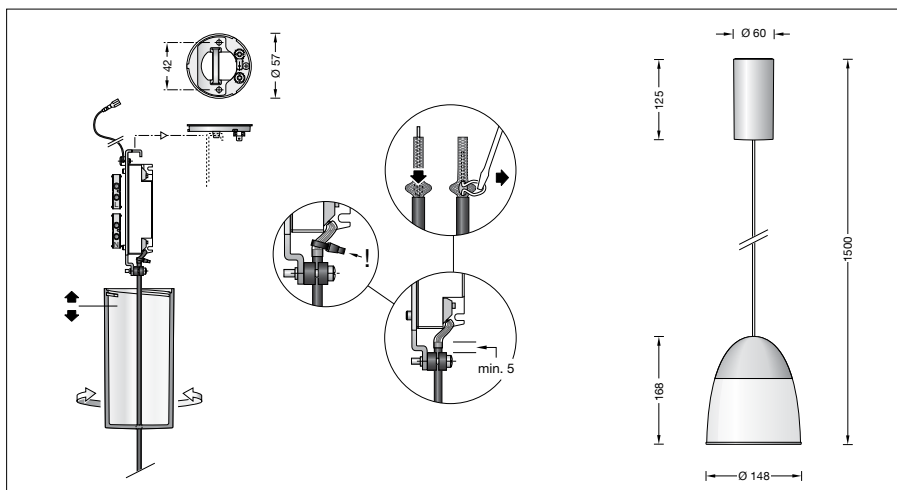
Module connected wattage	8.7 W
Luminaire connected wattage	10.6 W
Rated temperature	$t_a = 25$ °C
Ambient temperature	$t_{a \max} = 45$ °C

56 576.3 K3

Module designation	LED-0505/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	1410 lm
Luminaire luminous flux	1046 lm
Luminaire luminous efficiency	98,7 lm/W

56 576.3 K4

Module designation	LED-0505/940
Colour temperature	4000 K
Colour rendering index	CRI > 90
Module luminous flux	1490 lm
Luminaire luminous flux	1105 lm
Luminaire luminous efficiency	104,2 lm/W



Service life of the LED

Ambient temperature $t_a = 25$ °C
– at > 500,000h: L70B50

max. ambient temperature $t_a = 45$ °C
– at 213,000h: L70B50

Article No. 56 576.3

LED colour temperature optionally 3000K
or 4000K
3000 K – Article number + **K3**
4000 K – Article number + **K4**

Optional finishes

- White enamel
- Stainless steel
- Polished aluminium

code number **.1**
code number **.2**
code number **.3**