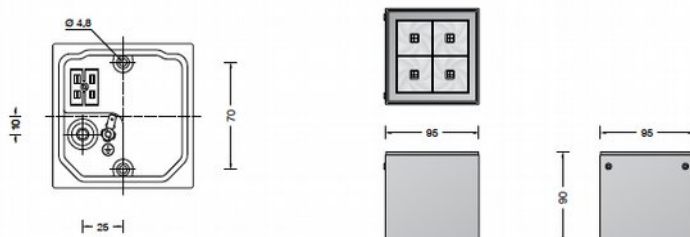


PROJEKT 08

Model P.08.50163.1/3K



Product description

Die-cast aluminium and aluminium housing,
finish white enamel
Safety glass with optical structure
Silicone gasket
Reflector surface finish pure aluminium
2 fixing holes \varnothing 4.8 mm
70 mm spacing
1 cable entry for mains supply cable
up to \varnothing 10.5 mm, max. 3×1.5^2
Connecting terminal 2.5^2
Earth conductor connection
LED power supply unit
220-240 V \sim 0/50-60 Hz
DC 176-264 V
Safety class I
Protection class IP 65
Dust-tight and protection against water jets
Impact strength IK06
Protection against mechanical
impacts < 1 joule
CE – Conformity mark
Weight: 0.85 kg

Lifetime of the LED

Ambient temperature $t_a = 15^\circ\text{C}$
– at 50,000 h: L90B10
– at 450,000 h: L70B50

Ambient temperature $t_a = 25^\circ\text{C}$
– at 50,000 h: L80B10
– at 240,000 h: L70B50

max. ambient temperature $t_a = 30^\circ\text{C}$
– at 50,000 h: L80B10
– at 177,000 h: L70B50

Application

Compact LED downlight with symmetrical
narrow beam light distribution.
The used LED technique offers durability
and optimal light output with low power
consumption at the same time.

Lamp

Module connected wattage	8.4 W
Luminaire connected wattage	9.5 W
Rated temperature	$t_a = 25^\circ\text{C}$
Ambient temperature	$t_{a\text{ max}} = 30^\circ\text{C}$
Module designation	LED-0588/830
Colour temperature	3000 K
Colour rendering index	$R_a > 80$
Module luminous flux	1160 lm
Luminaire luminous flux	637 lm
Luminaire luminous efficiency	67,1 lm/W

Light technique

Ceiling mounted downlight with narrow beam
light distribution.
Half beam angle 25°

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