



Description

Adjustable indoor headlight, recessed in plasterboard, with overhanging body and fully recessed formwork, in varnished or anodized aluminium. Specific cooling fans design enables pushing high power/current in an extremely compact product package. The formwork can rotate for 360° around its vertical axis, while the luminaire can tilt for 40° on the horizontal one. This motions combination gives wide adjustability in aiming operations. Five beam angles and three supply currents unit are available, with remote power supply.

General specifications

tipo di installazione | *mounting type*
materiali | *materials*
finiture | *finishes*

ad incasso | *recessed*
alluminio, ferro zincato | *aluminum, Black, Bronze, Copper, Burnished, Corten Brushed Brass, Custom*

dimensioni | *overall dimensions*

Ø35x106mm (faretto), Ø90mm (foro) |
Ø35x106mm (headlight), Ø90mm (hole)

peso | *weight*

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IP40

grado di protezione IP | *IP rating*

note sul prodotto | *product notes*

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Electrical specifications

gruppo di alimentazione | *power supply unit*
alimentazione | *power supply*

remoto | *remote*
corrente costante, 50/60Hz | *constant current, 50/60Hz*

tensione operativa LED | *LED operating voltage*

11,2Vdc

dimmerazione | *dimming*

su richiesta | *on demand*

classe di isolamento | *insulation class*

III

Light source

@ 4000K, Ta = 25°, Tj = 25°

lampada | *lamp*

LED ad alta potenza | *high power LED*

temperatura di colore | *colour temperature*

2700K / 3000K / 4000K

indice di resa cromatica | *colour rendering index*

≥90

vita media | *average life*

50000h L80 B10

consistenza cromatica | *colour consistency*

2 SDCM

I (mA)	Ø (lm)	P (W)	light efficiency (lm/W)
350	463	4	116
500	627	6	105
700	820	9	91

