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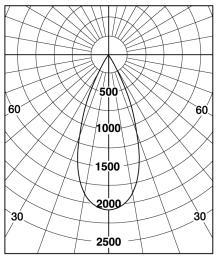
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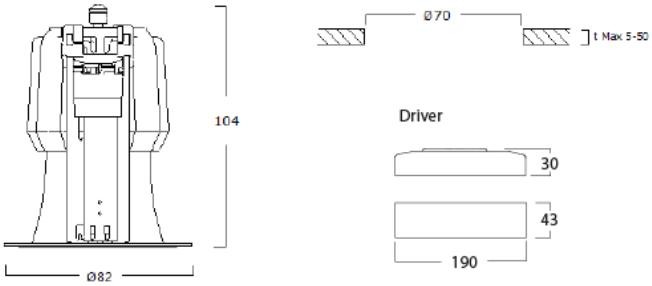
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Art.no. 73233-402

EAN 7320047862588







Recessed mounting in unventilated or ventilated suspended ceilings. Separate ballast and installation clip for easy and tool-free installation supplied as standard. An assembly plate must be used when mounting on soft tile ceilings, see accessories. For detailed information, see the installation instructions.

Installation Recessed mounting in unventilated or ventilated suspended ceilings. Separate ballast and installation clip for easy and tool-free installation supplied as standard. An assembly plate must be used when mounting on soft tile ceilings, see accessories. For detailed information, see the installation instructions.

Connection Connection in separate driver box. Snap-in terminal block 3x1.5 mm², 5x1.5 mm² when dimming. The luminaire body and driver are interconnected with a snap-in connector.

Design Luminaire body in cast aluminium. Visible reflector ring in white (RAL 9003) aluminium. The black reflector also has a black reflector ring (RAL 9005).

Reflector Reflector of matt metallised aluminium, white (RAL 9003) or black (RAL 9005) finish. Reflector ring in white aluminium (RAL 9003). Lens of clear acrylic.

Miscellaneous IP 44 under a suspended ceiling, IP 20 above a suspended ceiling. Luminaire body Class III. The supplied driver must be connected to the protective earth. For loads in the suspended ceiling system, follow the selected suspended ceiling supplier's recommendation. Also available with Dim 2 Warm.

The articles listed below are examples.

Use Fagerhult Configure to adapt and optimise your own version of Pleiad G4 70 by selecting CRI, colour temperatures, optics, luminous flux, accessories, etc.

Pleiad G4 70

Medium Beam, DALI/Phase-pulse, Black

DESIGN

Light distribution Medium Beam

Reflector Black

Colour Black

LIGHT DATA & PERFORMANCE

Lumen output 884

CLO function active Yes

CLO time, h 100000

lm/W 83

CCT, K 3000

CRI 80

SDCM 3

Melanopic DER 0.460

Lumen maintenance 100 000 h L100

Lumen maintenance L100 B50, h 100000

LED driver, h/max failure % 100000/10

Energy class, LED module E

CONTROLS & CONNECTIVITY

Light control DALI/Phase-pulse

Driver brand Tridonic

Power on last level Yes

Corridor function Yes

Switch control, max no. 25

AM Yes

ZD4i Certified False

Daylight functionality False

ELECTRICITY & ENCLOSURE

Rated supply voltage, V 220-240

Mains frequency, Hz 0, 50, 60

Protective class 1

IP rating 44

IP rating (above suspended ceilings) 20

Start W 11

End W 12

Average W 11.5

Stand by W 0.2

Min. ambient temperature, °C -25

Max. ambient temperature, °C 25

MCB B10A, pcs 21

MCB B16A 35

MCB C10A 40

MCB C16A 64

THD, % 12

Surge protection CM, kV/kA 2

Surge protection DM, kV/kA 1

Power factor, 100 % 0.85

DIMENSIONS

Height, mm 104

Diamater, mm 82

Weight, kg 0.3