PINHOLE

107PNH.1-R2313

| | IP20 | 850º | +IP | +INSTAL | +RAL | | 78mm | 0.48Kg | |

Small recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective accent lighting.
Circular design in diameter 85mm, circular interior aperture in diameter 35mm.
Internal cylindrical aluminium black baffle for minimal glare.
Deep regressed module to ensure visual comfort.
Powder painted trim available in assorted finishes, customized RAL under request.
This fixture is available in IP65 | IK07 protection from underneath, PINHOLE SEAL.
Accessory to increase the IP protection to IP54 | IK05 from underneath [reference M2.F0085].
Accessory to increase the IP protection to IP44 from underneath [reference M2.A0085].
Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].
Remote driver included.
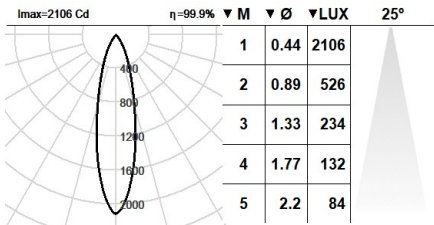Electronic options for lighting control: DALI-2.
The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: $PstLM \leq 1$ and $SVM \leq 0.4$.
3 hours battery available as option.
Passive temperature management: heat dissipation flows through an aluminium heat sink.
Ceiling-mounted by spring clamps for easy installation, ceiling thickness up to 25mm.

Luminaire luminous flux: 622lm
Luminaire connected power: 7,25 W
Luminaire efficiency: 86 lm/W
Light source luminous flux: 840lm
Light source power: 6,5 W
Constant Current: 200 mA
CRI: >90 R9 54
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 25º
LOR: 74%
LED reliability at nominal Ta = 25ºC: 54.000h L90B10
Photobiological safety group: 0
This product contains a light source of energy efficiency class F

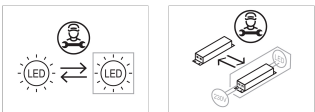| Imax=2106 Cd	η =99.9%	▼ M	▼ Ø	▼LUX	25º
		1	0.44	2106	
		2	0.89	526	
		3	1.33	234	
		4	1.77	132	
		5	2.2	84	

Electronic Equipment
K: On/Off (basic)
S: On/Off (AC/DC, NOT looping through capable)
SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM + 3h battery
B: Bluetooth-Casambi

*Add the suffix **-K, -S, -SE, -D, -DE, -B** after the reference to indicate your electronic equipment choice.

Finishes
1: RAL9010: Pure White, **2:** RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium

Upgradeable, Replaceable, Repairable

Note

5 years guarantee

CE

BSI Cert ISO 9001:2015 - nºFM 39346
BSI Cert ISO 14001:2015 - nºEMS 554685