

101HDN.1-R620



Recessed ceiling-mounted multidirectional downlights with symmetrical light distribution to achieve an effective task, accent or general lighting.  
Square design in 110mm x 110mm.  
Swivel mounted downlights, adjustable up to 25° and with 180° rotation.  
Die-cast aluminium trim and recessing surface powder painted in assorted finishes, customized RAL under request.  
Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].  
Electronic options for lighting control: DALI/DSI.  
Emergency kit as option.  
Passive temperature management: heat dissipation flows through an aluminium heat sink.  
Ceiling-mounted with spring clamps for easy installation.

**Light source power:** 6.6 W

**Fixture power:** 7.69 W

**Constant Current:** 200 mA

**Luminous flux of the light source:** 720lm

**Luminous flux of the fixture:** 720lm

**CRI:** >90

**Colour Temperature:** 4000K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 24°

**LOR:** 100%

**Average Service Life:** 50000h

**LED reliability:** >50000h L70B50

**UGR:** <16

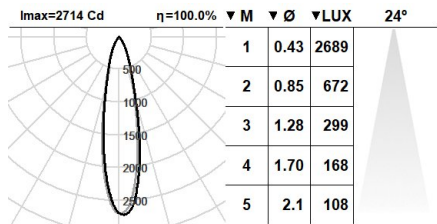
**Photobiological safety group:** 1

**Cd/Klm:** 3767

**Luminous efficacy:** 94 lm/W

**Imax:** 2712 Cd

**This product contains a light source of energy efficiency class F**



**Electronic Equipment**

**S:** On/Off (AC/DC)

**K:** On/Off (basic)

**D:** DALI-2/DSI/switchDIM/corridorFUNCTION

**B:** Bluetooth-Casambi

**SE:** On/Off (AC/DC) + 3 hours battery (class I)(embedding diameter battery >84mm)

**DE:** DALI-2/DSI/switchDIM/corridorFUNCTION + 3 hours battery (class I)(embedding diameter battery >84mm)

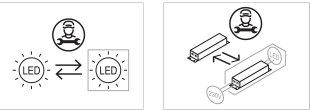
There are accessories available for dimming devices.

\*Add the suffix **-S, -K, -D, -B, -SE, -DE** 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

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 29.03.2024]

**5 years guarantee**



BSI Cert ISO 9001:2015 - n°FM 39346  
BSI Cert ISO 14001:2015 - n°EMS 554685

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