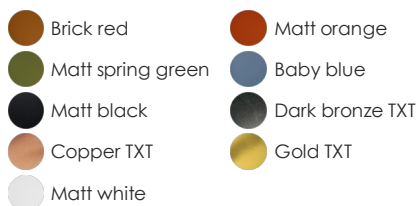




Body finish



CRI and CCT	CRI85 3000K ⁽¹⁾	CRI95 2700K
	CRI95 3000K	CRI95 4000K

LED Driver	ON-OFF 75x38x22 - max 10W - 220/240V - 0/50/60Hz	
	DALI 120x52x22	1-10V/Push 103x67x21

Accessory	Order separately
------------------	------------------

Accessories	Bluetooth accessory to be used in combination with a DALI driver
--------------------	------------------------------------------------------------------

Nominal Output	665 lm
-----------------------	--------


Power	4,5W
--------------	------

Ingress Protection Rating	IP54 from front	IP 20 back
----------------------------------	-----------------	------------

Insulation Class	Class III
-------------------------	-----------

Certification	Glow wire 850°	CE compliant
----------------------	----------------	--------------

Energetic Class	Energy Class A+
------------------------	-----------------

Flammable surfaces	 Can be installed on normally flammable surfaces (90°)
---------------------------	-------------------------------------------------------------------------------------------------------------------------------------------

Distribution	Direct
---------------------	--------

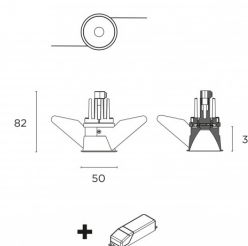
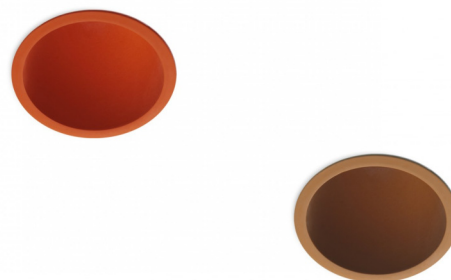
Weight	0.14 kg
---------------	---------

Cutting hole	Cutting Hole Round Ø44 mm
---------------------	---------------------------

Recessed depth	Depth 100 mm
-----------------------	--------------

⁽¹⁾ Base version without designated code.

Notes The image of each product has a representative purpose



Product description

Mini recessed LED downlight manufactured partially in die-cast aluminium (rear part, heat sink) and partially by "CNC" machine (front part) and deep recessed LED light source. Compact form factor with a diameter of 50mm and a cut-out diameter of only 44mm. Available in 2700K, 3000K and 4000K in CRI95 and

3000K in CRI85. Nominal Power consumption of 4.5W (665lm). Lumen maintenance of 90,000 hrs at L80 B10. Any decrease in power of the product with the same LED as the standard reference version guarantees a longer Lifetime. The inner bezel acts as the reflector and is available in nine colour choices. When choosing a matt black body finish, the inner bezel acts like a matt dark-light-reflector for minimal glare and maximum visual comfort. When choosing colours for the body, a slightly coloured aura will be visible in the periphery of the beam, whilst the direct light distribution will be unaffected by the colour. Ingress protection of IP54 from the front and IP20 from the back. Class III luminaire for use with remote ON/OFF, DALI and 1-10V driver. Also available in emergency version (consult factory). The driver dimensions exceed the dimensions of the ceiling cut-out and therefore the driver needs to be fitted through an alternative ceiling access. A Bluetooth accessory can be used in combination with the DALI driver for control via a smart phone app. New housing finishes include copper, dark bronze and gold (powder coated). This product complies with EN 62471:2008 and its revisions for photobiological safety of electric lighting systems and is rated as low risk (RG1).

Photometric information

