



Fascinum 8W

FASCINUM 8W 4000K 8 White

Cod: **MIC0043**



IP20
Protected from solid bodies larger than 12 mm



III
Protection class III



CRI >90
Colour rendering index >90



ReeR warranty
ReeR guarantees the product for a time duration of 3 years



Technical description

Product code: MIC0043 | Category: Indoor luminaires | Model: Fascinum 8W | Product description: FASCINUM 8W 4000K 8 White | Color temperature (CCT): 4000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 3 | Lumen output (lm): 663 | Beam angle: 8° | Photobiological risk: RG1 (low risk) | LED Lifetime: 25.000 h | Diameter (mm): 90 | Height (mm): 126 | Recess hole (mm): Ø 82 | Weight (g): 450 | IP rating: IP 20 | Finishing colour: White RAL9003 | Type of finishing: Polyester powder coated | Body material: Aluminum | Diffuser material: PMMA (polymethyl methacrylate) | Maximal working temperature: -25° C | Minimal working temperature: +35° C | Nominal power (W): 8 | Power supply: 12V 700 mA | Ballast: Not included | Insulation class: III |

Lighting data

Color temperature (CCT)	4000K
-------------------------	-------

Color render index (CRI)	> 90
--------------------------	------

MacAdam (SDCM)	< 3
----------------	-----

Lumen output (lm)	663
-------------------	-----

Beam angle	8°
------------	----

Photobiological risk	RG1 (low risk)
----------------------	----------------

LED Lifetime	25.000 h
--------------	----------

Mechanical data

Diameter (mm)	90
---------------	----

Height (mm)	126
-------------	-----

Recess hole (mm)	Ø 82
------------------	------

Weight (g)	450
------------	-----

IP rating	IP 20
-----------	-------

Finishing colour	White RAL9003
------------------	---------------

Type of finishing	Polyester powder coated
-------------------	-------------------------

Body material	Aluminum
---------------	----------

Diffuser material	PMMA (polymethyl methacrylate)
-------------------	--------------------------------

Electrical data

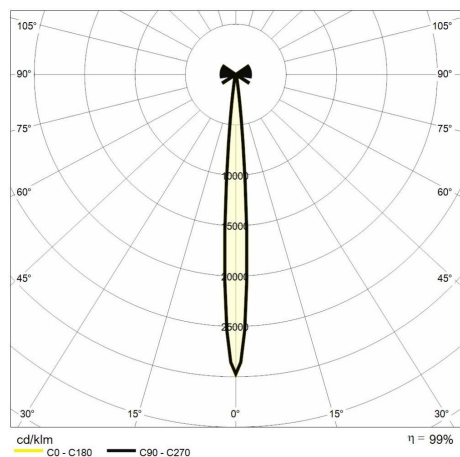
Nominal power (W)	8
-------------------	---

Power supply	12V 700 mA
--------------	------------

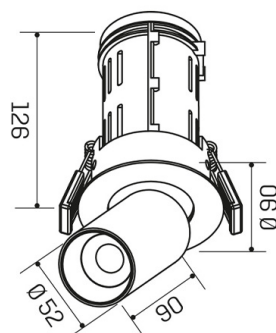
Ballast	Not included
---------	--------------

Insulation class	III
------------------	-----

Photometry



Technical drawing



Accessories



Fascinum power supply

LED POWER SUPPLY 12W 700MA
CONSTANT CURRENT 2-16V
Cod: MID0015