



Altissimo 18W

ALTISSIMO 18W 4000K 50° Adjustable White

Cod: **MIC0049**



IP20
Protected from solid bodies larger than 12 mm



II
Protection class II



CRI >90
Colour rendering index >90



CAM compliant
CAM (Minimum Environmental Criteria) compliant product for indoor and outdoor installation



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



Technical description

Product code: MIC0049 | Category: Indoor luminaires | Model: Altissimo 18W | Product description: ALTISSIMO 18W 4000K 50° Adjustable White | Color temperature (CCT): 4000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 3 | Lumen output (lm): 1861 | Beam angle: 50° | Photobiological risk: RG1 (low risk) | LED Lifetime: 50.000 h | Diameter (mm): 111 | Height (mm): 106 | Recess hole (mm): Ø 102 | Weight (g): 500 | 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): 18 | Power factor: >0,9 | Power supply: 220/240V 50/60Hz | Ballast: Included | Insulation class: II | Dimmable: No |

Lighting data

Color temperature (CCT)	4000K
Color render index (CRI)	> 90, > 90
MacAdam (SDCM)	< 3, < 3
Lumen output (lm)	1861
Beam angle	50°

Photobiological risk	RG1 (low risk), RG1 (low risk)
LED Lifetime	50.000 h

Mechanical data

Diameter (mm)	111
Height (mm)	106
Recess hole (mm)	Ø 102
Weight (g)	500, 500
IP rating	IP 20
Finishing colour	White RAL9003, White RAL9003

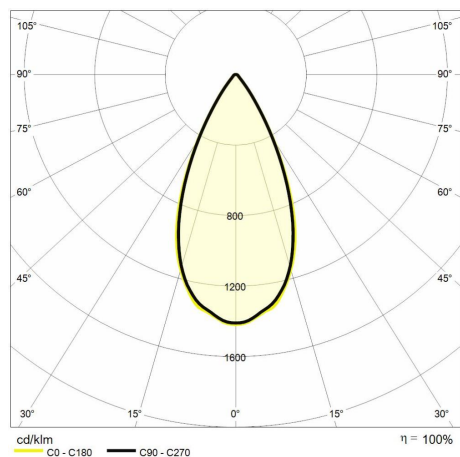
Type of finishing	Polyester powder coated, Polyester powder coated
Body material	Aluminum, Aluminum
Diffuser material	PMMA (polymethyl methacrylate)
Maximal working temperature	+35° C
Minimal working temperature	-25° C

Electrical data

Nominal power (W)	18
Power factor	> 0,9
Power supply	220/240V 50/60Hz
Ballast	Included, Included
Insulation class	II

Dimmable	No
Quantity per package	1

Photometry



Technical drawing

