



Globe 16W

GLOBO 16W 3000K 15° White RAL9003

Cod: **MIC0057**



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: MIC0057 | Category: Indoor luminaires | Model: Globe 16W | Product description: GLOBO 16W 3000K 15° White RAL9003 | Color temperature (CCT): 3000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 3 | Lumen output (lm): 1196 | Beam angle: 15° | Photobiological risk: RG2 (moderate risk) | LED Lifetime: 50.000 h | Diameter (mm): 93 | Height (mm): 98 | Recess hole (mm): Ø 85 | Weight (g): 280 | IP rating: IP 20 | Finishing colour: White RAL9003 | Body material: Aluminum and PC | Maximal working temperature: -25° C | Minimal working temperature: +50° C | Nominal power (W): 16 | Power factor: > 0,9 | Power supply: 220/240V 50/60Hz 400mA | Ballast: Included | Insulation class: II | Dimmable: No |

Lighting data

Color temperature (CCT)	3000K	Photobiological risk	RG2 (moderate risk)
Color render index (CRI)	> 90, > 90	LED Lifetime	50.000 h
MacAdam (SDCM)	< 3, < 3		
Lumen output (lm)	1196		
Beam angle	15°		

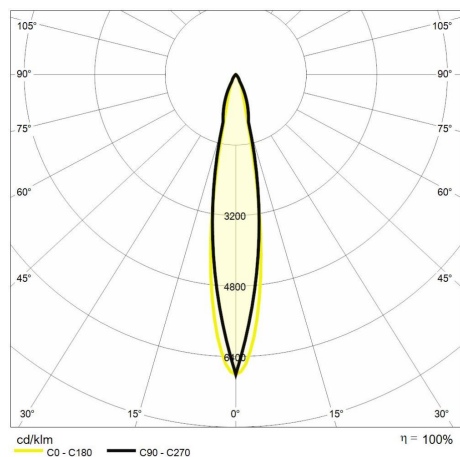
Mechanical data

Diameter (mm)	93	Finishing colour	White RAL9003, White RAL9003
Height (mm)	98	Body material	Aluminum and PC
Recess hole (mm)	Ø 85	Maximal working temperature	+50° C
Weight (g)	280	Minimal working temperature	-25° C
IP rating	IP 20		

Electrical data

Nominal power (W)	16	Dimmable	No
Power factor	> 0,9	Quantity per package	1
Power supply	220/240V 50/60Hz 400mA	Total quantity per boxing	24
Ballast	Included, Included		
Insulation class	II		

Photometry



Technical drawing

