



Teatro round 8,5W

TEATRO ROUND 8,5W 3000K 45° black frame

Cod: **MIC0209**



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: MIC0209 | Category: Indoor luminaires | Model: Teatro round 8,5W | Product description: TEATRO ROUND 8,5W 3000K 45° black frame | Source type: COB | Color temperature (CCT): 3000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 3 | Lumen output (lm): 648 | Beam angle: 45° | Photobiological risk: RG2 (moderate risk) | LED Lifetime: 50.000 h | Diameter (mm): 68 | Height (mm): 80 | Recess hole (mm): Ø 60 | Weight (g): 190 | IP rating: IP 20 | Finishing colour: White RAL9003 | Type of finishing: Polyester powder coated | Body material: Aluminum | Diffuser material: PC (polycarbonate) | Maximal working temperature: -25° C | Minimal working temperature: +50° C | Nominal power (W): 8,5 | Power factor: > 0,5 | Power supply: 220/240V 50/60Hz | Ballast: Included | Insulation class: II | Dimmable: No |

Lighting data

Source type	COB, COB	Beam angle	45°
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)	648		

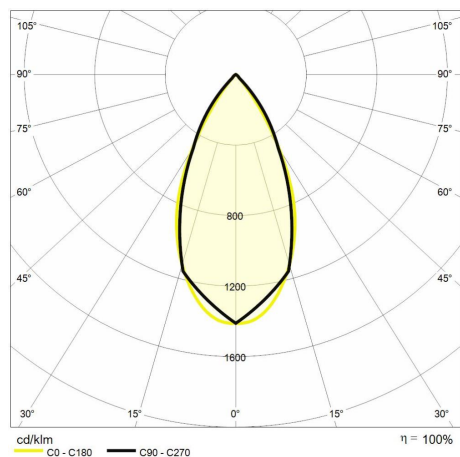
Mechanical data

Diameter (mm)	68	Type of finishing	Polyester powder coated, Polyester powder coated
Height (mm)	80, 80	Body material	Aluminum, Aluminum
Recess hole (mm)	Ø 60	Diffuser material	PC (polycarbonate)
Weight (g)	190	Maximal working temperature	+50° C
IP rating	IP 20	Minimal working temperature	-25° C
Finishing colour	Nickel		

Electrical data

Nominal power (W)	8,5	Dimmable	No
Power factor	> 0,5	Quantity per package	1
Power supply	220/240V 50/60Hz		
Ballast	Included, Included		
Insulation class	II		

Photometry



Technical drawing

