



# Teatro round 16W

TEATRO ROUND 16W 4000K 15° black frame

Cod: MIC0237



IP20

Protected from solid bodies larger than 12 mm



II

Protection class II



CRI >90

Colour rendering index >90



ReeR warranty

ReeR guarantees the product for a time duration of 3 years



## Technical description

Product code: MIC0237 | Category: Indoor luminaires | Model: Teatro round 16W | Product description: TEATRO ROUND 16W 4000K 15° black frame | Source type: COB | Color temperature (CCT): 4000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 3 | Lumen output (lm): 1044 | Beam angle: 15° | Photobiological risk: RG2 (moderate risk) | LED Lifetime: 50.000 h | Diameter (mm): 88 | Height (mm): 112 | Recess hole (mm): Ø 75 | Weight (g): 290 | 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): 16 | Power factor: > 0,7 | Power supply: 220/240V 50/60Hz | Ballast: Included | Insulation class: II | Dimmable: No |

### Lighting data

Source type	COB	Beam angle	15°
Color temperature (CCT)	4000K	Photobiological risk	RG2 (moderate risk)
Color render index (CRI)	> 90	LED Lifetime	50.000 h
MacAdam (SDCM)	< 3		
Lumen output (lm)	1044		

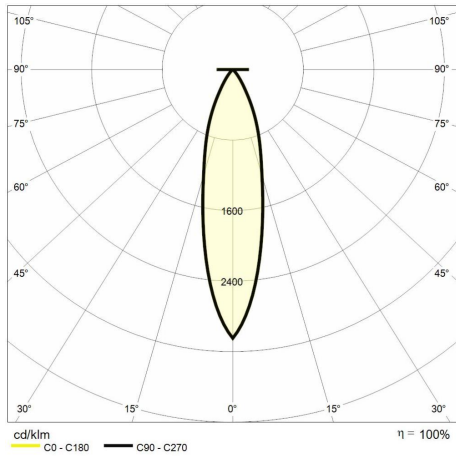
### Mechanical data

Diameter (mm)	88	Finishing colour	Gold
Height (mm)	112	Type of finishing	Polyester powder coated
Recess hole (mm)	Ø 75	Body material	Aluminum
Weight (g)	290	Diffuser material	PC (polycarbonate)
IP rating	IP 20		

### Electrical data

Nominal power (W)	16	Insulation class	II
Power factor	0,7	Dimmable	No
Power supply	220/240V 50/60Hz		
Ballast	Included		

## Photometry



## Technical drawing

