

Caleido

CALEIDO 3,15W 40° 3000K IP40 Black

Cod: **MIC0005**



IP40

Protected against solid objects larger than 1 mm



III

Protection class III



CRI >80

Colour rendering index >80



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: MIC0005 | Category: Indoor luminaires | Model: Caleido | Product description: CALEIDO 3,15W 40° 3000K IP40 Black | Source type: COB | Color temperature (CCT): 3000K | Color render index (CRI): > 80 | MacAdam (SDCM): < 3 | Lumen output (lm): 310 | Beam angle: 40° | Photobiological risk: RG1 (low risk) | LED Lifetime: 50.000 h | Diameter (mm): 67 | Height (mm): 22,2 | Recess hole (mm): Ø 56 | Weight (g): 60 | IP rating: IP 40 | Finishing colour: Black | Type of finishing: Polyester powder coated | Body material: Steel | Diffuser material: PC (polycarbonate) | Maximal working temperature: +0° C | Minimal working temperature: +35° C | Nominal power (W): 3,15 | Power supply: 8,5V 350 mA | Ballast: Not included | Insulation class: III | Dimmable: No |

Lighting data

Source type	COB, COB	Beam angle	40°
Color temperature (CCT)	3000K	Photobiological risk	RG1 (low risk), RG1 (low risk)
Color render index (CRI)	> 80, > 80	LED Lifetime	50.000 h
MacAdam (SDCM)	< 3, < 3		
Lumen output (lm)	310		

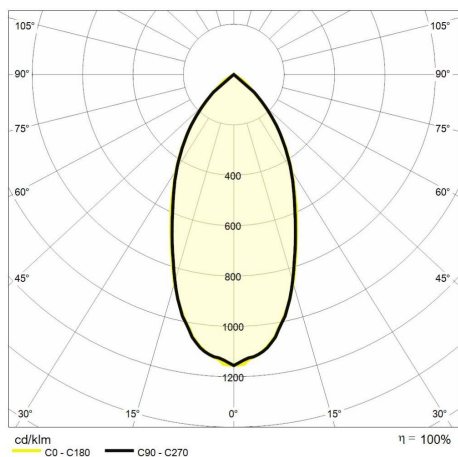
Mechanical data

Diameter (mm)	67	Type of finishing	Polyester powder coated, Polyester powder coated
Height (mm)	22,2	Body material	Steel
Recess hole (mm)	Ø 56	Diffuser material	PC (polycarbonate)
Weight (g)	60	Maximal working temperature	+35° C
IP rating	IP 40	Minimal working temperature	+0° C
Finishing colour	Black		

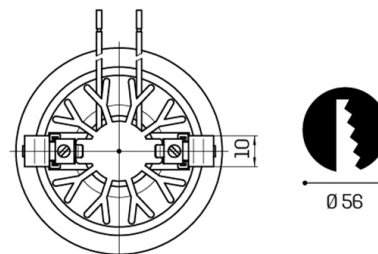
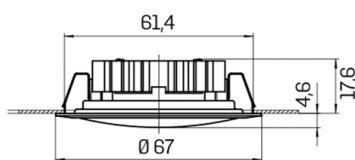
Electrical data

Nominal power (W)	3,15	Quantity per package	1
Power supply	8,5V 350 mA	Total quantity per boxing	80
Ballast	Not included		
Insulation class	III		
Dimmable	No		

Photometry



Technical drawing



Accessories



Caleido power supply

LED POWER SUPPLY 15W 350MA
CONSTANT CURRENT 2-41V
Cod: MID0001



Caleido power supply

LED POWER SUPPLY 4W 350MA
CONSTANT CURRENT 2-11,5V
Cod: MID0002