



Focus 20W

FOCUS 20W 4000K 36° Black Ø60mm

Cod: **MTK0120**



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: MTK0120 | Category: Indoor luminaires | Model: Focus 20W | Product description: FOCUS 20W 4000K 36° Black Ø60mm | Source type: COB | Color temperature (CCT): 4000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 4 | Lumen output (lm): 1800 | Beam angle: 36° | Photobiological risk: RG1 (low risk) | LED Lifetime: 50.000 h | Diameter (mm): 60 | Height (mm): 228 | Weight (g): 400 | IP rating: IP 20 | Finishing colour: Black RAL9017 | Type of finishing: Polyester powder coated | Body material: Die-cast aluminum | Diffuser material: PMMA (polymethyl methacrylate) | Maximal working temperature: -25° C | Minimal working temperature: +55° C | Nominal power (W): 20 | Power factor: > 0.9 | Power supply: 220/240V 50/60Hz | Ballast: Integrated | Insulation class: II | Dimmable: No |

Lighting data

Source type	COB, COB	Beam angle	36°
Color temperature (CCT)	4000K	Photobiological risk	RG1 (low risk), RG1 (low risk)
Color render index (CRI)	> 90, > 90	LED Lifetime	50.000 h
MacAdam (SDCM)	< 4		
Lumen output (lm)	1800		

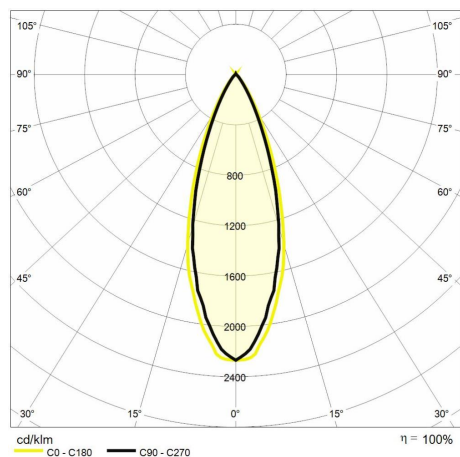
Mechanical data

Diameter (mm)	60	Type of finishing	Polyester powder coated, Polyester powder coated
Height (mm)	228	Body material	Die-cast aluminum, Die-cast aluminum
Weight (g)	400	Diffuser material	PMMA (polymethyl methacrylate)
IP rating	IP 20	Maximal working temperature	+55° C
Finishing colour	Black RAL9017	Minimal working temperature	-25° C

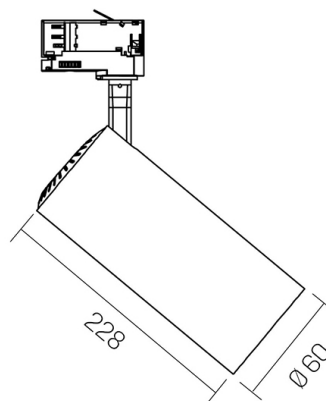
Electrical data

Nominal power (W)	20	Dimmable	No
Power factor	> 0.9	Quantity per package	1
Power supply	220/240V 50/60Hz	Total quantity per boxing	20
Ballast	Integrated, Integrated		
Insulation class	II		

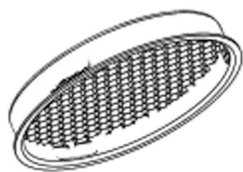
Photometry



Technical drawing

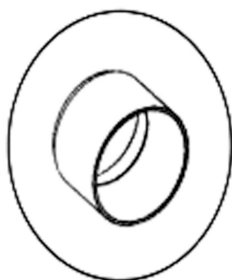


Accessories



Focus 20W accessories

HONEYCOMB FOCUS 20W Ø60mm
black
Cod: MTK0137



Focus 20W accessories

FOCUS JOINT 20W Ø60mm black
Cod: MTK0139



Focus 20W accessories

HONEYCOMB JOINT FOCUS 20W
Ø60mm black
Cod: MTK0141



Focus 20W accessories

OVAL JOINT FOCUS 20W Ø60mm black
Cod: MTK0143