



Focus 8W

FOCUS 8W 4000K 24° Black Ø50mm

Cod: **MTK0103**



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: MTK0103 | Category: Indoor luminaires | Model: Focus 8W | Product description: FOCUS 8W 4000K 24° Black Ø50mm | Source type: COB | Color temperature (CCT): 4000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 4 | Lumen output (lm): 640 | Beam angle: 24° | Photobiological risk: RG1 (low risk) | LED Lifetime: 30.000 h | Diameter (mm): 50 | Height (mm): 136 | Weight (g): 300 | 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): 8 | Power factor: > 0.9 | Power supply: 220/240V 50/60Hz | Ballast: Integrated | Insulation class: II | Dimmable: No |

Lighting data

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|--------------------------|-------|----------------------|----------------|
| Source type | COB | Beam angle | 24° |
| Color temperature (CCT) | 4000K | Photobiological risk | RG1 (low risk) |
| Color render index (CRI) | > 90 | LED Lifetime | 30.000 h |
| MacAdam (SDCM) | < 4 | | |
| Lumen output (lm) | 640 | | |

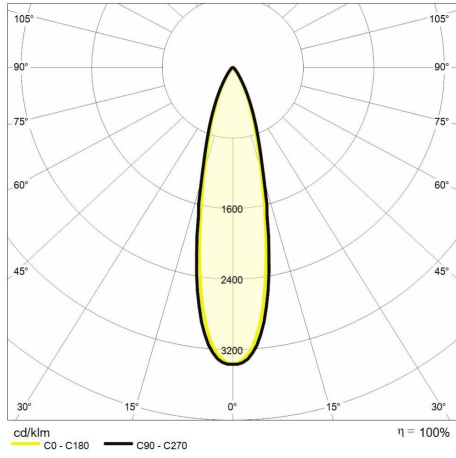
Mechanical data

| | | | |
|---------------|-------|-------------------|--------------------------------|
| Diameter (mm) | 50 | Finishing colour | Black RAL9017 |
| Height (mm) | 136 | Type of finishing | Polyester powder coated |
| Weight (g) | 300 | Body material | Die-cast aluminum |
| IP rating | IP 20 | Diffuser material | PMMA (polymethyl methacrylate) |

Electrical data

| | | | |
|-------------------|------------------|------------------|----|
| Nominal power (W) | 8 | Insulation class | II |
| Power factor | > 0.9 | Dimmable | No |
| Power supply | 220/240V 50/60Hz | | |
| Ballast | Integrated | | |

Photometry



Technical drawing

