



Effetto 28W

EFFETTO 3000K 28W 16° Black (700mA)

Cod: **MTK0021**



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: MTK0021 | Category: Indoor luminaires | Model: Effetto 28W | Product description: EFFETTO 3000K 28W 16° Black (700mA) | Color temperature (CCT): 3000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 3 | Lumen output (lm): 2714 | Beam angle: 16° | Photobiological risk: RG1 (low risk) | LED Lifetime: 50.000 h | Diameter (mm): 95 | Height (mm): 113 | Weight (g): 1200 | IP rating: IP 20 | Finishing colour: Black RAL9004 | Type of finishing: Polyester powder coated | Body material: Aluminum | Diffuser material: Tempered glass | Maximal working temperature: -20° C | Minimal working temperature: +55° C | Nominal power (W): 28 | Power factor: > 0,9 | Power supply: 220/240V 50/60Hz | Ballast: Integrated | Insulation class: II | Dimmable: No |

Lighting data

Color temperature (CCT)	3000K
Color render index (CRI)	> 90, > 90
MacAdam (SDCM)	< 3, < 3
Lumen output (lm)	2714
Beam angle	16°

Photobiological risk	RG1 (low risk), RG1 (low risk)
LED Lifetime	50.000 h

Mechanical data

Diameter (mm)	95
Height (mm)	113
Weight (g)	1200
IP rating	IP 20
Finishing colour	Black RAL9004

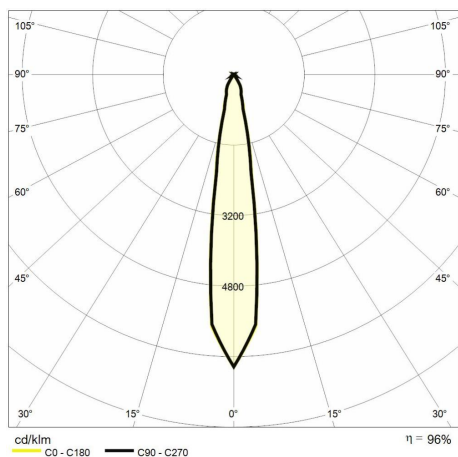
Type of finishing	Polyester powder coated, Polyester powder coated
Body material	Aluminum, Aluminum
Diffuser material	Tempered glass
Maximal working temperature	+55° C
Minimal working temperature	-20° C

Electrical data

Nominal power (W)	28
Power factor	> 0,9
Power supply	220/240V 50/60Hz
Ballast	Integrated, Integrated
Insulation class	II

Dimmable	No
Quantity per package	1
Total quantity per boxing	10

Photometry



Technical drawing

