



Effetto 33W

EFFETTO 4000K 33W 16° Black (850mA)

Cod: **MTK0045**



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: MTK0045 | Category: Indoor luminaires | Model: Effetto 33W | Product description: EFFETTO 4000K 33W 16° Black (850mA) | Color temperature (CCT): 4000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 3 | Lumen output (lm): 3384 | 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): 33 | Power factor: > 0,9 | Power supply: 220/240V 50/60Hz | Ballast: Integrated | Insulation class: II | Dimmable: No |

Lighting data

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)	< 3, < 3		
Lumen output (lm)	3384		
Beam angle	16°		

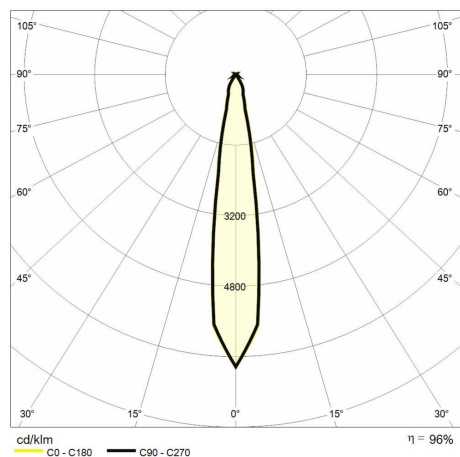
Mechanical data

Diameter (mm)	95	Type of finishing	Polyester powder coated, Polyester powder coated
Height (mm)	113	Body material	Aluminum, Aluminum
Weight (g)	1200	Diffuser material	Tempered glass
IP rating	IP 20	Maximal working temperature	+55° C
Finishing colour	Black RAL9004	Minimal working temperature	-20° C

Electrical data

Nominal power (W)	33	Dimmable	No
Power factor	> 0,9	Quantity per package	1
Power supply	220/240V 50/60Hz	Total quantity per boxing	10
Ballast	Integrated, Integrated		
Insulation class	II		

Photometry



Technical drawing

