



Fido

FIDO RECHARGEABLE 20W 4000K IP44
yellow

Cod: **6360985**



IP54

Protected
splashes

against dust and



III

Protection class III



Reer warranty

Reer guarantees the product for a
time duration of 3 years



Technical description

Product code: 6360985 | Category: Outdoor luminaires | Model: Fido | Product description: FIDO RECHARGEABLE 20W 4000K IP44 yellow | Source type: SMD 2835 | Number of LEDs: 20 | Color temperature (CCT): 4000K | Color render index (CRI): > 70 | MacAdam (SDCM): < 6 | Lumen output (lm): 600-1200 | Beam angle: 110° | Photobiological risk: RG1 (low risk) | LED Lifetime: 20.000 h | Energy efficiency class: This contains a light source of energy efficiency class (EU2019/2015): G | Width (mm): 256 | Length (mm): 233 | Height (mm): 37 | Weight (g): 1300 | IP rating: IP 54 | Finishing colour: Pantone Yellow 116U | Type of finishing: Polyester powder coated | Body material: Aluminum | Diffuser material: Tempered glass | Maximal working temperature: -10° C | Minimal working temperature: +40° C | Nominal power (W): 20 | Power factor: > 0,5 | Power supply: 8,4Vdc 1A | Insulation class: III |

Lighting data

Source type	SMD 2835	Beam angle	110°
Number of LEDs	20	Photobiological risk	RG1 (low risk), RG1 (low risk)
Color temperature (CCT)	4000K	LED Lifetime	20.000 h
Color render index (CRI)	> 70	Energy efficiency class	This contains a light source of energy efficiency class (EU2019/2015): G
MacAdam (SDCM)	< 6		
Lumen output (lm)	600-1200		

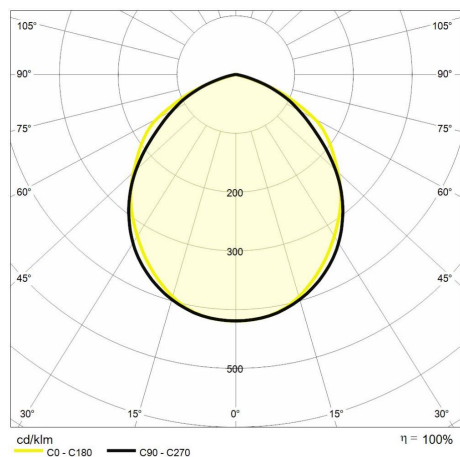
Mechanical data

Width (mm)	256	Type of finishing	Polyester powder coated, Polyester powder coated
Length (mm)	233	Body material	Aluminum, Aluminum
Height (mm)	37	Diffuser material	Tempered glass
Weight (g)	1300	Maximal working temperature	-40° C
IP rating	IP 54	Minimal working temperature	-10° C
Finishing colour	Pantone Yellow 116U		

Electrical data

Nominal power (W)	20	Quantity per package	1
Power factor	> 0,5	Total quantity per boxing	6
Power supply	8,4Vdc 1A		
Insulation class	III		

Photometry



Technical drawing

