



Monotondo

MONOTONDO 16W IP20 4000K white

Cod: **MPL0002**



IP20
Protected from solid bodies larger than 12 mm



I
Protection class I



CRI >90
Colour rendering index >90



ReeR warranty
ReeR guarantees the product for a time duration of 3 years



Technical description

Product code: MPL0002 | Category: Indoor luminaires | Model: Monotondo | Product description: MONOTONDO 16W IP20 4000K white | Color temperature (CCT): 4000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 3 | Lumen output (lm): 1050 | Beam angle: 35° | Photobiological risk: RG1 (low risk) | LED Lifetime: 50.000 h | Diameter (mm): 100 | Height (mm): 100 | Weight (g): 1000 | IP rating: IP 20 | Finishing colour: White RAL9003 | Type of finishing: Polyester powder coated | Body material: Aluminum | Diffuser material: PMMA (polymethyl methacrylate) | Maximal working temperature: -20° C | Minimal working temperature: +50° C | Nominal power (W): 16 | Power factor: > 0,95 | Power supply: 230V 50/60Hz | Ballast: Integrated | Insulation class: I | Dimmable: No |

Lighting data

Color temperature (CCT)	4000K
Color render index (CRI)	> 90
MacAdam (SDCM)	< 3
Lumen output (lm)	1050
Beam angle	35°

Photobiological risk	RG1 (low risk)
LED Lifetime	50.000 h

Mechanical data

Diameter (mm)	100
Height (mm)	100
Weight (g)	1000
IP rating	IP 20

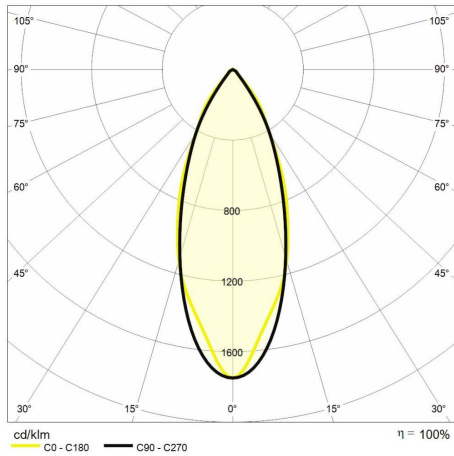
Finishing colour	White RAL9003
Type of finishing	Polyester powder coated
Body material	Aluminum
Diffuser material	PMMA (polymethyl methacrylate)

Electrical data

Nominal power (W)	16
Power factor	> 0,95
Power supply	230V 50/60Hz
Ballast	Integrated

Insulation class	I
Dimmable	No

Photometry



Technical drawing

