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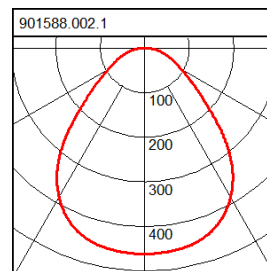
Series: Toledo Flat Round Surface mounted downlights

Type of Installation: Ceiling mounting, Wall (surface)
 Type of Protection: IP 40
 Protection Class: II
 Lamp: LED
 Dimensions: D 500, H 63
 Colour: white

Housing made of die-cast aluminium and sheet steel, powder-coated, light guide and plastic cover made of non-yellowing PMMA. Cover transparent prismatic. Mounting with bayonet connection. Lamp (LED) and LED converter included.

Electro-technics:

Control gear	Converter
Voltage	200 - 240 V / 50 - 60 Hz
System power	35 W
Luminaires on B10A fuse	20
Luminaires on B16A fuse	32
Inrush current / inrush current duration	10.5 A / 89 µs
Luminaire efficacy	102



Testings:

Glow Wire Test	650°C - 30 seconds
Impact Protection	IK06 (1 Joule)
Type of Protection	IP 40
Safety marks	F-mark
Protection Class	II
Other Marks	WEEE mark
Country Code	CE
Energy efficiency class LED	A+
Energy class of included lamp	A+

Lamp 1:

Socket	
Light colour	840
Colour temperature	4000K
Number of lamps	1
Colour consistency (McAdam)	4
Lamp	LED
Lifetime	50000 h (L70/B10)

Weights and measures:

Diameter D	500 mm
Height H	63 mm
Ceiling thickness	
Weight	3,79 kg

Lighting technology:

Colour rendering index (CRI)	80
UGR	21,4
Luminaire beam angle	88°
Rated luminous flux	3.550 lm