



product_datasheet_title

ENDURA Style Cylinder 50cm 6W

ENDURA® STYLE CYLINDER | Stainless steel wall luminaires and bollards with indirect illumination



technical_data

ELECTRICAL DATA

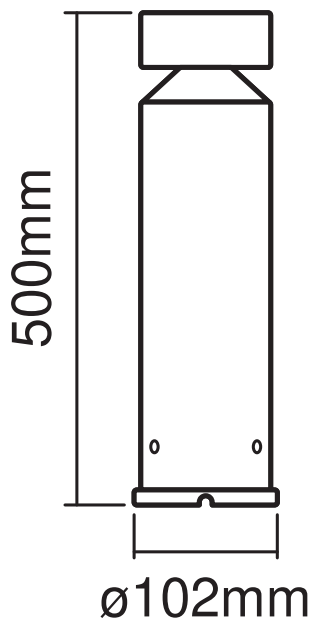
Nominal wattage	6.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	40.000 mA
Max. number of luminaires per miniature circuit breaker B16	320
Max. number of luminaires per miniature circuit breaker C16	320
Power factor λ	> 0.5
Total harmonic distortion	< 120 %
Protection class	II
Operating mode	Mains voltage

PHOTOMETRICAL DATA

Luminous flux	360 lm
Total luminous flux of contained light sources	660 lm
Luminous efficacy	60 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdc _m
Flickering metric (Pst LM)	-
Stroboscope effect metric (SVM)	-
Photobiological safety group acc. to EN62778	RG0
UGR	< 25

DIMENSIONS & WEIGHT

Diameter	101.00 mm
Length	102.0 mm
Width	102.0 mm
Height	500.00 mm
Product weight	800.00 g



PG ENDURA STYLE Cylinder 50cm
MiPRC

MATERIALS & COLORS

Product color	Steel
Housing color	Steel
Body material	Stainless steel
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

APPLICATION & MOUNTING

Ambient temperature range	-20...+40 °C
Temperature range at storage	-20...+85 °C
Type of connection	Screw terminal
Type of protection	IP44
Dimmable	no
Mounting type	Surface
Mounting location	Wall
Application environment	Outdoor
LED module replaceable	Not replaceable
With light source	Yes

LIFESPAN

Lifespan L70/B50 at 25 °C	40000 h ¹⁾
Number of switching cycles	15000

1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)





CERTIFICATES & STANDARDS

Standards	CE / EAC / UKCA
Luminaire with limited surface temperature, "D sign"	No

ADDITIONAL PRODUCT DATA

Number of illuminants	empty
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download_data

Documents and certificates		document_name
	User instruction	ENDURA STYLE CYLINDER
	Packaging insert	Legal insert
	Declarations Of Conformity CE	CE Declaration Endura Style Cylinder
	Declarations Of Conformity UKCA	Fixed LUM

logistical_data

product_code	packaging_unit	dimensions	weight	volume
4058075205376	Folding box 1	114 mm x 114 mm x 520 mm	995.00 g	6.76 dm ³
4058075205383	Shipping box 2	535 mm x 125 mm x 240 mm	2283.00 g	16.05 dm ³

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