EN60598 IK08 IP66 RoHS **LUN 1012 P6 740 R3 500 9006 0 * yy**

LUNIA

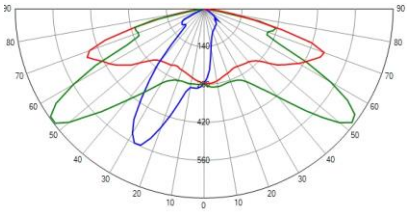
With a modern, timeless design LUNIA LED street light can easily be recognized by its individual, unostentatious shape. LUNIA combines highest technical demands and design in a single high-quality product.

Technical Data

Material	AlSi12-LM6
Housing color	RAL 9006
Glass cover	safety flat glass
Application / optics	narrow street / R3
LED lifetime	L80 > 100 000 h
SDCM	MacAdam 5
Mounting	Post top
Bracket diameter	60 mm
Tilting angle	±3°, adjustable
Weight	9,8 kg
Windage Area	0,079 m²
Temperature	-40°C to +50°C
Nominal voltage	220 - 240 VAC 50/60 Hz

Light file

LUN 1012 740 R3 500



more on the Internet

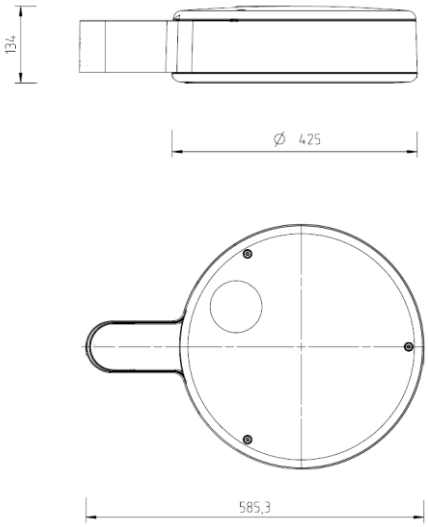
Specific data

Color temperature	4000 K
CRI	75
System light output	2120 lm
Power consumption	19,5 W
Ø 0 h - 100 000 h	20,5 W
> 100 000 h	21,5 W
System efficacy	109 lm/W
LED current	500 mA
cos Phi	0,93
Driver typ	Td30
Surge protection	10 kV / 6 kV [1]
Inrush current	36 A

* Functions (more on request)
41 on / off
45 Luna Dimmer
53 Dali integrated

all values at Ta =25°C

[1] *Common Mode / Differential Mode*



Dimensional Drawing in mm

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Changes, literal errors reserved