EN60598 IK09 IP66 **ARE 1018 06 740 O7 300 7D24 0 * yy**

AREDO Design

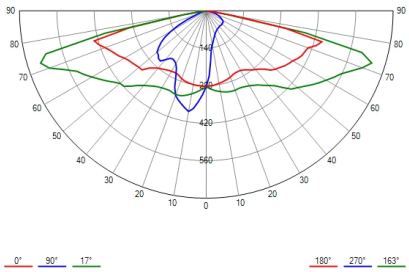
The technical look in a compact design makes AREDO DESIGN a versatile lighting solution for main and side roads in conformity with EN13201 and also pedestrian crossings. AREDO DESIGN is designed for intuitive installation, making it the quick and efficient option. The ballast service is also 100% tool-free, which means that it can also be done in next-to-no-time.

Technical Data

Material	Die-cast aluminium
Housing color	RAL 7024
Glass cover	safety flat glass
Application / optics	narrow street -S / O7
LED lifetime	L80 B10 > 150 000 h
SDCM	MacAdam 5
Mounting	Side entry / Post top combined
Bracket diameter	42 / 60 / 76 mm (to be defined at order)
Tilting angle	+15° to -10°, at 5° steps
Weight	7 kg
Windage Area	0,035 m²
Temperature	-40°C bis +40°C
Nominal voltage	220 - 240 VAC 50/60 Hz

Light file

ARE 1018 740 O7 300



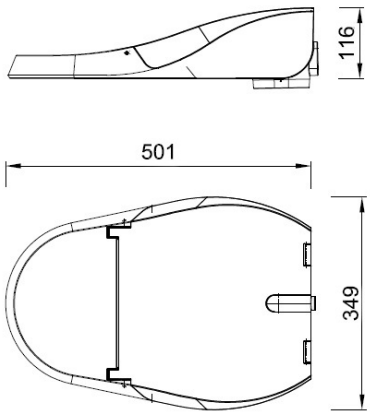
more on the Internet

Specific data

Color temperature	4000 K
CRI	75
System light output	2070 lm
Power consumption	17,7 W
Ø 0 h - 100 000 h	18,5 W
> 100 000 h	19,3 W
System efficacy	117 lm/W
LED current	300 mA
cos Phi	0,92
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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