



# ROTANO V.3

103 W LED Luminaire For Street Lighting



Order Code : 3112477  
Product Code : RTN 103D 57CM00 WL 11K2 V3

## Product Data

### Standard Features

Housing	: Aluminium injection monoblock
Optic	: Wide angle optic lens
IP Grade	: IP 66
Illuminance Class	: Parks and gardens
Light Source	: Power LED

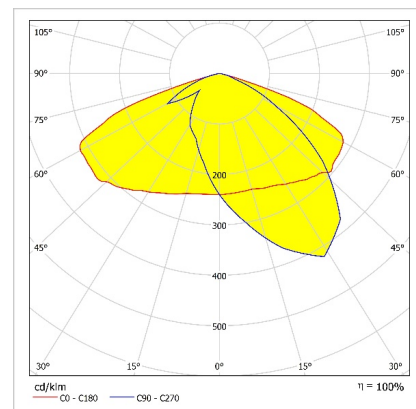
### Optical & Electrical Features

Power Consumption	: 103.4 W
Final Luminous Flux	: 11210.8 lm
Efficacy	: 108.3 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: Cos $\phi$ > 0,9
Surge Transient Protection	: 6 kV
Drive Current	: 700 mA
Correlated Color Temperature	: 5700K
Color Rendering Index	: >70

### Other Features & Conditions

Operating Temperature Range	: -20C°/+40 C°
Impact Resistance	: IK09
Led Life Time - L70	: > 60.500 hours @ Ta=40 C°

## Photometric Curve



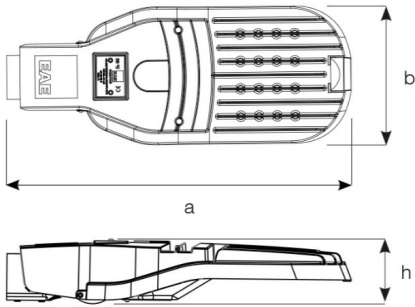
### Optional Features

Correlated Color Temperatures	: 3000K, 4000K, 5000K, 6500K
Dali Options	: Yes

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Dimensions (mm)

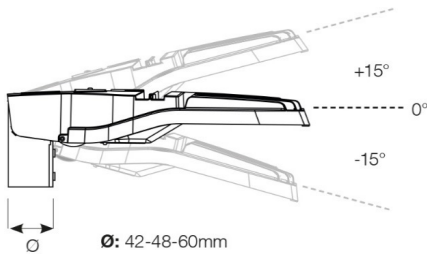
a	b	h
570	225	98

Weight (kg)

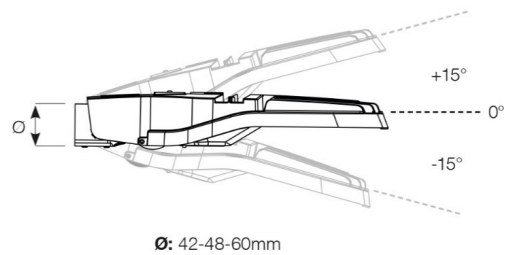
5,3



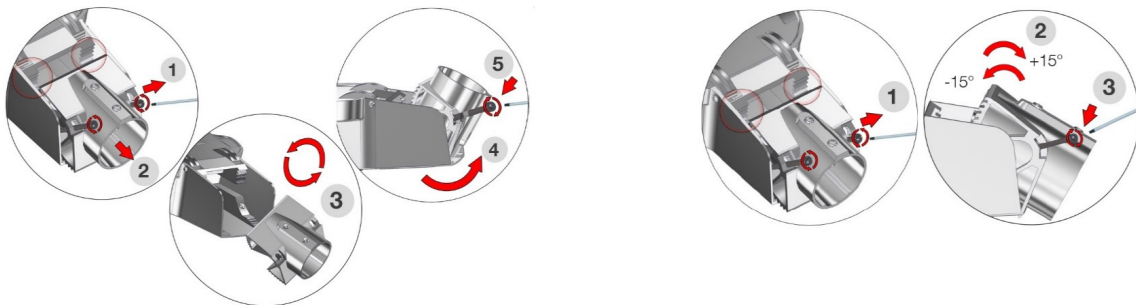
Vertical Installation Brackets



Horizontal Installation Brackets



Vertical or Horizontal Application With Same Brackets



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