



OSIRIS

290 W LED Lighting luminaire for street Lighting



Order Code : 3270766
Product Code : OSI 290D 40LN00 100 36K0 FLP

Product Data

Standard Features

Housing	: Aluminium injection housing
Diffuser	: Tempered transparent glass
Optic	: 100° lens
IP Grade	: IP66
Installation	: Pole mounted
Light Source	: Mid Power LED

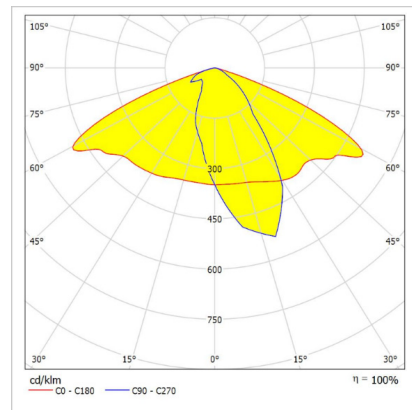
Optical & Electrical Features

Power Consumption	: 290 W
Final Luminous Flux	: 36143 lm
Efficacy	: 124.6 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 6 kV
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

Other Features & Conditions

Operating Temperature Range	: -20 °C/ +40 °C
Impact Resistance	: IK09
Led Life Time - L70	: > 72.000 saat @Ta= 40 °C

Photometric Curve



Optional Features

Correlated Color Temperatures	: 3000K, 5000K, 57000K, 6500K
DALI	: Yes

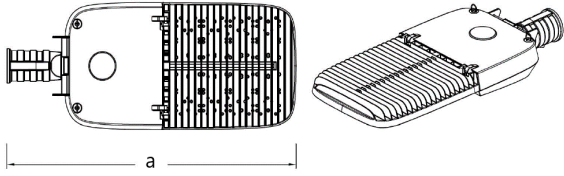
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Dimensions (mm)

	a	b	h	Ø
Standard	910	320	112	60



Weight (kg)

Standard	10,5
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- EAE, reserves the right to make changes without prior notice.



Revision date: 27.03.2023