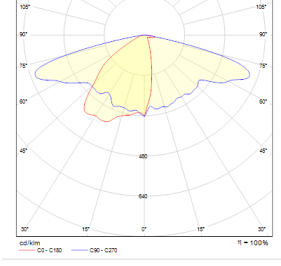
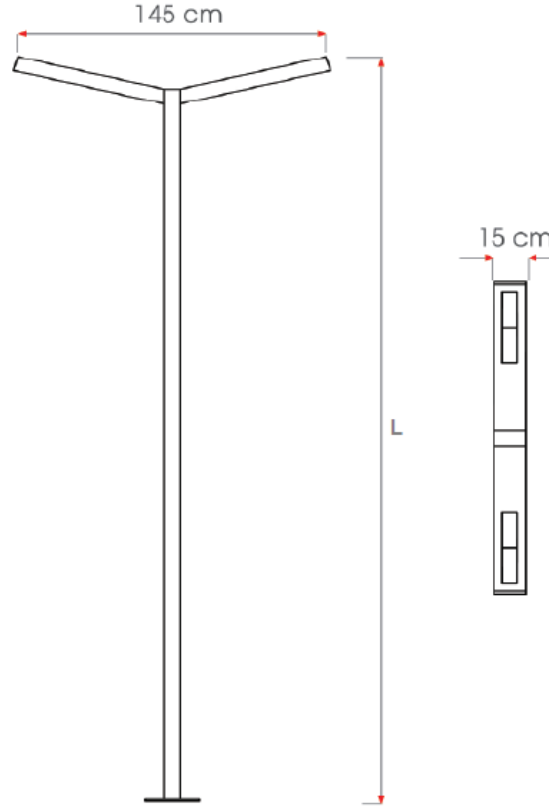


Panoramic-D

Outdoor Lighting - Urban Lighting



TECHNICAL INFORMATION

Housing Corrosion Resistant Aluminum
Paint Electrostatic Powder Paint

OPTICAL SPECIFICATIONS

Optics Symmetrical
Light Output Angle 25°
UGR Value UGR ≤ 25
CRI CRI ≥ 70
Color Bin Value Mc Adams ≤ 3

ELECTRICAL

Power (W) 80-180W
Power Factor >0.95
Light Source High Power LED
Cabling Halogen-Free
Input Voltage 220-240V AC / 50-60 Hz
LED Driver High Efficiency Constant Current Output
Ambient Temperature -30°C / +60°C
LED Lifetime L80B50 >50.000 Hour

OPTIONAL

- DALI
- Tunable White
- 2700K ~ 6500K
- Different RAL Color Options
- Class-I Protection Class
- 1-10V DIM
- Emergency Lighting Unit
- CRI > 90
- Plug-in Connector
- AC-DC Supply(MBS)

ASSEMBLY

Order Code	W	Lm	CCT	CRI	L (mm)
09491.13.60.072	2x40	7050	6000	Ra>70	3000
09491.14.60.150	2x60	14600	6000	Ra>70	4200
09491.14.60.221	2x75	21400	6000	Ra>70	4200
09491.16.60.301	2x90	29240	6000	Ra>70	6000

