

MERIDIAN

PREMIUM HIGH EFFICIENCY LED STREET LIGHT

VALO

VALO MERIDIAN - 30W / 50W / 70W / 90W / 120W / 150W STREET SMART.

Total Power Consumption:	30±3W / 50±3W / 70±4W / 90±5W / 120±6W / 150±8W
LED Type:	VALO Specified Nichia or Cree
CCT:	4000K (3000K, 5000K Optional)
Efficiency:	140LM/W
Lumens (±5%):	4200LM / 7000LM / 9800LM / 12600LM / 16800LM / 21000LM
Beam Angle:	30W / 50W / 70W: R09601, R09602, R09603 90W / 120W / 150W: R17601, R17602, R17603, R17604, R17605
RA:	Ra70 (Ra80 Optional)
Life Expectancy:	20,000hr
Dimmable:	1-10V Dimmable and Non-Dimmable
Frame Finishes:	Powder Coating
Measurements:	30W / 50W / 70W: 649mm × 272mm × 179mm 90W / 120W / 150W: 762mm × 336mm × 179mm
Luminaire Net Weight:	30W / 50W / 70W: 5.9±0.3kg 90W / 120W: 7.9±0.3kg 150W: 8.1±0.3kg
Driver Type:	Constant Current
Input Voltage:	100-240VAC/100 - 277VAC
Power Factor:	>0.9
Frequency:	50 / 60 Hz
Operating Temperature:	-30°C ~ +50°C

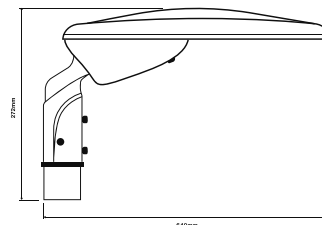
6KV Line-Line,
12KV Line-Earth

10 Year Limited Warranty

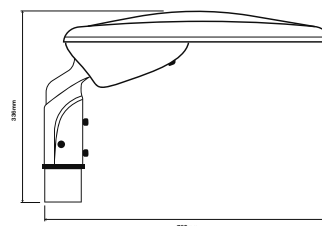
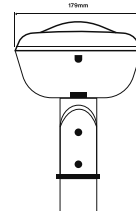
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Premium LED Street Lighting
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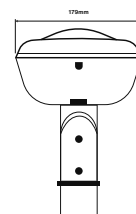
Technical Region: 240V/50Hz
VALO reserves the right to make
technical and design changes
Edition 06.01.2020



30W/50W/90W



90W/120W/150W



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