40W VALLEY LED Street Light LUMILEDS 5200Lm

Product codes:

Reference: VALLEY1008-40W



Product features:

Power (W): 40
Power source (V): 85-265V
Color temperature CCT: 3000K
Color temperature CCT: 4000K
LED: SMD3030
LED chip brand: Philips LUMILEDS
Luminous efficacy (Lm/W): 130
LED diode efficiency (Lm/W): 165
Brightness (Lm): 5200
Color rendering index (Ra):: ?70
IP: IP65
IK: IK08
Luminous angle: 70ºx150º
Frequency (Hz): 50-60Hz
Power factor ?: 0.95
Measures (mm): Ø370mmx665 / Pole max. 74mm.
Material: Aluminum + PMMA
Operating temperature: -15ºC ~ +70ºC
Energy efficiency 2021: A+
Lifespan: 50.000h
Certification: CE - RoHS
Warranty: 5 años

Product attributes:

Color temperature CCT (ºK): Natural white 4000K, Warm white 3000K

Product description:

Anti-light-pollution urban street light, 5-year warranty VALLEY LED Street Light 40W PHILIPS LUMILEDS Chip 5200 lm IP65

The with a PHILIPS LUMILEDS SMD3030 chip (130 lm/W) delivers and replaces mercury-vapour street lights. Black aluminium and PMMA, 70ºx150º asymmetric anti-light-pollution optic, IP65, 50,000 h, 5-year warranty.

? 40W? 5200 lm? 130 lm/W? IP65

40W
Power5200 lm
Luminous flux130 lm/W
EfficiencyIP65
Protection

The **40W VALLEY LED street light** stands out for its instant start-up and its ability to replace conventional mercury-vapour street lights, with reduced energy consumption. Fitted with a 130 lm/W PHILIPS LUMILEDS SMD3030 LED chip, it provides a luminous flux of 5200 lumens.

Made of high-quality **aluminium and PMMA**, in black, it ensures a durable, efficient lighting solution. Its **70ºx150º asymmetric optic** avoids light pollution and preserves the night sky. With an IP65 rating, a 50,000-hour lifespan and a 5-year warranty (CE, RoHS), it offers quality lighting for many years.

Why choose this product? **? PHILIPS LUMILEDS**
SMD3030, 130 lm/W, 5200 lm, instant start-up. **? Anti-light-pollution**
70ºx150º asymmetric optic, preserves the night sky. **? IP65, 5-year warranty**
Black aluminium and PMMA, 50,000 h, CE and RoHS. Technical specifications Product typeVALLEY LED street lightPower40WLED chipPHILIPS LUMILEDS SMD3030Efficiency130 lm/WLuminous flux5200 lmOpticAsymmetric 70ºx150ºMaterialAluminium and PMMAColourBlackProtectionIP65Lifespan> 50,000 hoursCertificationsCE, RoHSWarranty5 years Advantages

- **PHILIPS LUMILEDS:** 130 lm/W, 5200 lm.
- **Anti-light-pollution:** 70ºx150º optic.
- **Replaces mercury vapour:** lower consumption.
- **IP65:** weather-resistant.
- **Black aluminium and PMMA:** durable.
- **5-year warranty:** 50,000 h, CE and RoHS.

Recommended applications ?**Streets and avenues** — street lighting.?**Parks and squares** — night-sky preservation.?**Residential areas** — night safety.?**Mercury-vapour replacement** — LED retrofit. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Fix on the tip**
Mount the street light on a column or arm (Ø60 mm).3**Aim**
Set the orientation to optimise lighting.4**Wire and check**
Wire per standards and check the lighting. Frequently asked questions **Which LED chip does it use?**
A 130 lm/W PHILIPS LUMILEDS SMD3030 chip (5200 lm). **Does it avoid light pollution?**
Yes, thanks to its 70ºx150º asymmetric optic. **What is the warranty?**
5 years, with a 50,000-hour lifespan. ?

40W
5200 lm?

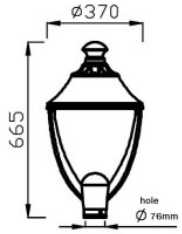
IP65
130 lm/W?

70ºx150º
Anti-pollution?

Warranty
5 years

Product gallery:







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