COMMERCIAL STREEX LED STREETLIGHT



60W STREEX LED STREET LIGHT, 4,000K, 10m FLEX, S CLASS BEAM ANGLE, DARK GREY

This great looking street light combines beautiful aesthetics with high performance to provide the ultimate lighting solution for public and private roads, driveways and walkway applications. Being exceptionally efficient, operating and maintenance costs are dramatically reduced whilst contributing to making our roads and walkways safer to use

Benefits:

Attractive design for all installation types



Applications:

- Public and private roads
- Hotel drives
- Car parks

Construction:

Die cast aluminium Housing RAL7037 Colour Finish Phosphiding Coating Process Polycarbonate Diffuser & Lens Die cast aluminium Fastener Material Aluminium PCB Material

Features:

Modern canopy aesthetics

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Die-cast aluminium housing finished with a special	 Increased epoxy to metal powder ratio improves protection in
grey powder coating process	aggressive corrosive areas such as coastal applications
Impact rating of IK08	 Colour matches most existing posts so ideal for retro-fit
Stainless steel fixings	Resistant to intentional or accidental damage
	Will not rust and will always look good
Polycarbonate diffuser and lens	Strong and durable with high light transmission properties
	 Provides a low glare rating of G3 for road safety
Wide S-class light beam	Reduces the number of fittings and post installations required
Fitted with high quality Samsung LED's and Philips	Provides:
Xitanium 0-10v dimmable driver	 High light output to match traditional light sources
	 Low power consumption making energy savings >50%
	 High efficacy to comply with current and future regulations
	 Long rated LED life of 60,000 hrs
	Additional energy savings can be achieved using a dimming photocell
Surge Protection Device as standard	Limits transient over-voltages of atmospheric origin to protect
-	electrical components
Has 5 pin NEMA socket and shorting plug	Simple plug in of the included shorting plug or photocell accessory
Photocell accessory available	allows for group or local on/off control
Pre-wired with 10m of 3 core H05RR-F rubber flex	Makes connection fast and simple at the bottom of the post
Power cut-off device	For safety ensures components are not live while working on an open
	fitting
Adjustable spigot mount	Allows side or post top mounting and head fine adjustment in the
	horizontal or vertical position
Built in spirit level	Makes head and beam alignment easier and compensates for miss-
	aligned posts
2 side retaining clips rather than the norm of 1	Lid doesn't get blown open by strong winds or vibration
Combined pressure-vacuum relief valve	Special valve material allows the fitting to breath without ingress of
	moisture so no misting of the LED's or diffuser
	Provides extended seal and electrical component life
	grey powder coating process Impact rating of IK08 Stainless steel fixings Polycarbonate diffuser and lens Wide S-class light beam Fitted with high quality Samsung LED's and Philips Xitanium 0-10v dimmable driver Surge Protection Device as standard Has 5 pin NEMA socket and shorting plug Photocell accessory available Pre-wired with 10m of 3 core H05RR-F rubber flex Power cut-off device Adjustable spigot mount Built in spirit level 2 side retaining clips rather than the norm of 1



Long life product

5-year component warranty Casing lifetime - 20 years

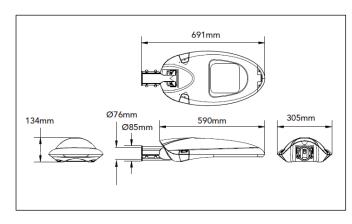
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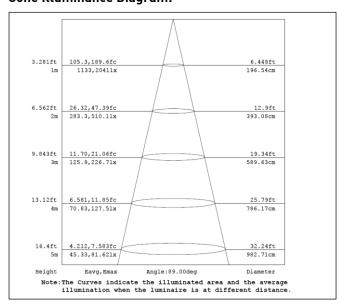
Product Code:	RSE6040S-25
Comparable to SON (W):	120
Total Power (W):	58.6
Total Light Output (lm):	7,220
Efficacy (lm / cctW):	123
Rated Life (hrs):	50,000
Warranty (yrs):	5
Illuminance at 1m (lx):	2,040
Beam Angle (deg):	150
CCT (K):	4,000
CRI (Ra):	75
Ingress Protection (IP):	66
Impact Rating (IK):	08
Operating Temperature (°C):	-25 ≤ Ta ≤ +40
Output Current (mA):	530
Operating Voltage (Vac):	220-240
Power Factor (PF):	0.96
Height (mm):	134
Length (mm):	691
Width (mm):	305
Box Qty:	1
Weight (kg):	7.2

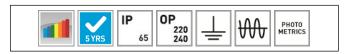


Standards & Approvals:

Complies with: SAA, RCM

Cone Illuminance Diagram:





Polar Intensity Diagram:

