Unit 2,
Delta Court,
Doncaster,
DN9 3GN
text_phone 03333 444 943
sales@theledstore.co | https://theledstore.co/

LED Street Lights 120W - 6-8m Column Street Lighting Fixture

£130.80



PRODUCT INFORMATION	
LED Type	SMD3030 LEDs
Warranty	5 Year
Part L Compliant	Yes
Dimensions	631mm x 215mm x 89mm
Weight	4.5kg
Socket Type	40/60mm Pole Side Entry
Equivalent to	6-8m 150W MHL / 250W SON
TECHNICAL SPECIFICATIONS	
Power Consumption	120W
Input Voltage	110-280V AC
Power Factor	>0.95
Operating Temperature	-20°C to 50°C
L70 Rated Lifetime	+50,000hrs
Ingress Protection	IP67
LUMEN PERFORMANCE	
Luminous Efficiency	110lm/W
Beam Angle	80° x 150°
CRI (Colour Rendering Index)	>80Ra
Lumen Output	13,100lm
AVAILABLE OPTIONS	
Colour Temperature	Cool White (6500-7000K)
3-Hour Emergency Version	No
Built-in Microwave Occupancy Detector	No
1-10V Dimmable	Available on Request
DALI Dimmable	Available on Request

[80° x 150°] 120W / 13,100lm LED Street Lighting series post-top is a minimalistic slimline LED street light luminaire designed for column/post mounting at heights of 4 - 7m. IP67 design for exterior environments, with a low-profile, sleek silver anodised aluminium body for harsh weather environments, luminaire is for urban applications such as car-parks, pathways and

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pedestrian areas. PMMA optic lens ensures a high degree of uniformity across a range of spaces and reduced light spillage, thus further enhancing this 110lm/W luminaire to give optimum lux levels throughout. Furthermore, street light luminaire compatiable with standard mains photocells. Additional benefits of LED street lights as well as +50,000hour maintenance free performance, include minimal disturbance to nocturnal wildelife to the lack of UV/IR spectrum associated with LED photometric characteristics. LED Street Light unit includes box both cover plates to suit 40mm and 60mm side entry as standard. Furthermore, compatible with part number LSTPST-A, adjustable street light adaptor for 60-70mm columns which can also be used for angle adjustment of luminaire around 120˚.