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200W LED Flood Sports Area Light / Exterior Car Park Flood Lighting - Philips Luxeon Lumileds® LEDs Flicker Free

£199.50





PRODUCT INFORMATION

LED Type Philips Lumileds LUXEON® 3030 LEDs

Warranty 5 Year
Part L Compliant Yes

Dimensions 500mm x 335mm x 89mm



PRODUCT INFORMATION

Unit 2,
Delta Court,
Doncaster,
DN9 3GN
text_phone 03333 444 943
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TECHNICAL SPECIFICATIONS

Power Consumption 200W
Input Voltage 90-305V AC
Power Factor >0.95

Operating Temperature -20°C to 50°C L70 Rated Lifetime +100,000 hours Ingress Protection IP65 / IK09

LUMEN PERFORMANCE

Luminous Efficiency140lm/WBeam Angle60°CRI (Colour Rendering Index)>80RaLumen Output28,000lm

AVAILABLE OPTIONS

Colour Temperature Natural White 4000-4500K

3-Hour Emergency Version No Built-in Microwave Occupancy Detector No

1-10V Dimmable Available Option DALI Dimmable On Request

200W (28,000lm) LED Flood Sports Area Light / Exterior Car Park Flood Lighting utilises an advanced designed one-piece die cast aluminium heat sink system. The light weight housing provides strong protection, durability and heat dissipation while keeping head loads to a minimum for post top mounting. In combination with superior efficiency driver the fitting delivers an efficacy of 140lm/W. The luminaire features an array of integrated Philips Luxeon Lumileds® LEDs for durability and an advanced PMMA photometric optic to ensure light uniformity and minimum glare.

Other benefits include minimised attraction to nocturnal wildlife due to non ultraviolet light, high light output even in cold temperatures and a range of lumen packages 14,000-42,000lm to suit different environments. Ideal for projects such as sports pitches, tennis courts, horse arenas/menages and industrial applications. The unit features a choice of either an adjustable post top bracket (60mm entry) for mounting to lighting columns or an adjustable flood light bracket for wall/building mounting.



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Further options include a built-in photocell dusk til dawn sensor which detects ambient lightsautomatically powering the slight of fitting on/off - Available in the drop down menu.

DOWNLOAD PRODUCT INSTALLATION MANUAL / GUIDE