

Synergy 21 LED object/stadium spotlight Hyperion 100W IP65 ww dim 120°



kwh/1000h:	100,00
Lumens:	16000
Watt:	100,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



Operating voltage: AC 90-305V, 50/60Hz
Watt: 100W (Also available with 60W on request.)
LED: 48pcs Lumileds 160lm/W
Power supply unit: MeanWell
Beam angle: Lens 120°, light heads variably adjustable (swivelling and tilting)
Beam angles with 10°, 30°, 90° or 120° also available on request.
Lenses can also be exchanged. Interchangeable lenses with 30°, 60°, 90° and 120° available
Lumen: 16,000lm
Efficiency: 160Lm/Watt
Light colour: 3000K
CRI: Ra>70
Dimmable: 0-10V (Dimmable models such as DALI or 0-10V on request)
Housing: Aluminium
Operating temperature: -40°C to +60°C
Protection class: IP65
Dimensions: 320*130*290mm

Energy efficiency class: A++
kWh/1000h: 100

The connection of electrical components and systems may only be carried out by only be carried out by qualified specialists!

Attributes

Attribute	Value
Abstrahlwinkel:	120
CRI:	>80
Dimmbar:	0-10V
Grösse:	320*130*290
LED - Gehäusefarbe:	silber
LED - Gehäusematerial:	Aluminium
Lichtfarbe:	warmweiß
Lichtfarbe in Kelvin:	3000
Lumen:	16000
Schutzklasse:	IP65
Volt:	230
Weight:	5 Kg
Warranty:	60.00 Months

Additional Images





Accessories

Part No.	Name
148726	Synergy 21 - Waterproof connector 1:1
148727	Synergy 21 - Waterproof connector 1:2
148730	Synergy 21 - Waterproof connector box 3 ports
148729	Synergy 21 - Waterproof connector box 3 ports transparent
148728	Synergy 21 - Waterproof connector box 4 ports
147265	Netzkabel 230V Schutzkontakt CEE7(Stecker)->Open End mit Adernendhülsen, 1,8m,Black
178595	Synergy 21 LED object/stadium spotlight Hyperion with lens 30°
178641	Synergy 21 LED object/stadium spotlight Hyperion with lens 60°
178642	Synergy 21 LED object/stadium spotlight Hyperion with 90° lens
178643	Synergy 21 LED object/stadium spotlight Hyperion with 120° lens