

W LED300K-25

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W LED300K-25
LED White Light Illuminator, 25°, Cold White,
200-240VAC, 120W, Wall Bracket

Art-Nr. 71743



Main Features

Colour Temperature: 5650K to 7000K (Cold White)
Beam Angle: 25° (horizontal & vertical)
Luminous Flux: 8500 Lumen
Integral Switching Power Supply with Softstart
Power Supply: 200 to 240VAC, 50Hz
Efficiency Factor: 97% (cos Phi >0.9)

Low Self-heating / Vibration-resistant
Extended Temperature Range Components included
Natural-coloured anodized Aluminium Casing
Protection Rating: IP66
Wall and Ceiling Mount Bracket included
Option: Pole Mount Bracket

Specifications

Lamp type	LED
Colour temperature	5650 ~7000K
Luminous Flux	8500 Lumen
Angle of light source h	25°
Angle of light source v	25°
Scene coverage	175 m
Twilight switch	no
Temperature related switch-off	At >60°C (system temperature). Automatic restart after falling below the limits
Isolation strength	Class I (leakage path =/>4mm)
Efficiency factor	>97% (PSU), Cos Phi: >0,9
Switch-on delay	Softstart
Heating above ambient air temperature	Max. 35°C

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(Continuation Specifications)

Connection	2m Mains connection cable with open ends
Power supply unit	integrated
Protection rating	IP66
Mount	Wall mount bracket included
Supply voltage	200 ~240VAC +/-10%, 50Hz
Power consumption	120W
Temperature range (Operation)	-30°C ~+50°C
Housing ventilation	Via air vent
Housing	Aluminium with plastic cover
Colour	Housing: anodized silver / Clear cover
Dimensions (HxWxD)	See drawing
Weight	3.5kg

Optional accessories

71722	PM-80	Pole Mount Adapter IR LED-WBSET (80-180mm Pole)
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Technical drawing

