

Aquaconnect

Aqua Connect LED 4CCT Wattage Switchable Bulkhead

Part Code: 70200

The Aqua Connect is a convenient solution with multiple plug-in accessories which can be easily installed.

- Colour Switchable - 3000/4000/5000/6000K
- Hinged LED gear tray for ease of maintenance
- Twist & lock diffuser mechanism
- Impact resistant polycarbonate lens with high transmissivity frosted diffuser
- Available with self-test selectable plug-in emergency pack and microwave sensor
- Rear, side & BESA Box - suitable for M20 conduit entry



IP65
Rating



50,000
Life Hours



**4 Colour
Temperature**
Options



Wattage
Switchable



Aquaconnect



Product Category Fittings / Fittings

Application LED Bulkhead

Product Warranty 7 Years

EAN 5013588702001

Commodity Code 9405423100

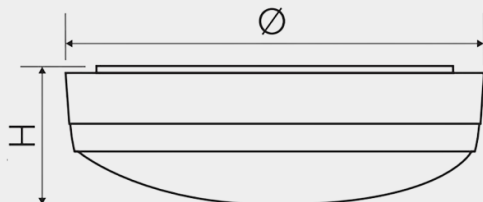
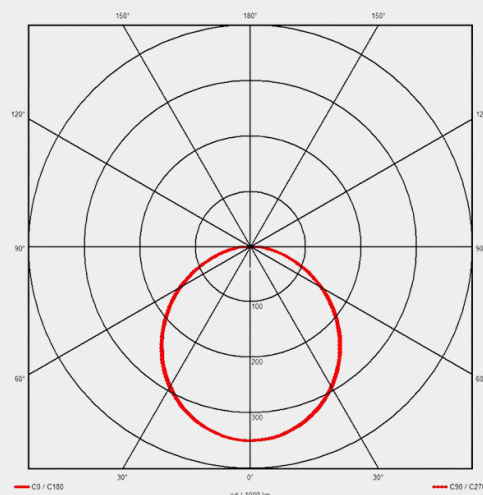
Country of Origin CN

Technical Specification

Watts (W)	9/12/16
Equivalent Watts (W)	16/28/38
Volts (V)	220/240
Colour Temp (K)	3000/4000/5000/6000
Lumens (lm)	1080-2240
Lumens per Watt (lm/W)	120-140
CRI (ra)	80
Frequency (Hz)	50/60
LED Drive Current	112mA
Energy Consumption (kWh/1000h)	16
Life Hours	50000
Switching Cycles	50000
Impact Protection	IK10
IP Rating	IP65
Operating Temperature	-20°C to +40°C / Emergency version min temp -5°C
Lumens Maintenance Ratio	L80 B10

Packaging Information

Height (mm)	75
Width (mm)	325
Diameter (mm)	325
Individual Product Weight (kg)	0.8
Single Carton Height (mm)	330
Single Carton Width (mm)	330
Single Carton Depth (mm)	80
Single Carton Weight (kg)	1
Individual Volume	0.008712
Outer Box Qty	10
Outer Carton Barcode	7020000000010
Outer Box Height (mm)	425
Outer Box Width (mm)	670
Outer Box Depth (mm)	340
Outer Box Weight (kg)	11
Outer Box Volume	0.096815
UNSPSC Code	39111612
Minimum Order Quantity	1



Construction	
Driver Manufacturer	BELL
Primary Material	Polycarbonate
Diffuser Material	Polycarbonate
Screws & Fixings Materials	Tamper-Proof Screws

Electrical Information	
Electric Class	Class II

Installation Information	
Driver Integral?	Yes

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Additional Information

Beam Angle	120°
LED Chip	Samsung

Accessories

70204	White Eyelid for the Aqua Connect LED Bulkhead
70205	Black Eyelid for the Aqua Connect LED Bulkhead
70206	Black Bezel for the Aqua Connect LED Bulkhead
70202	Aqua Connect Plug in Dual On/Off & Corridor Dim Sensor
70203	IR Remote Handset for 70202
70201	Plug-In Self-Test Selectable Emergency Pack for the Aqua Connect LED Bulkhead