



Philips SmartBright Tri-color Bulkhead WL070V: for your everyday lighting jobs.

SmartBright Tri-color Bulkhead

Public spaces and circulation areas demand the most reliable lighting solutions - especially parking garages, offices, entrances, hallways, corridors, and staircases. With Philips SmartBright, you get superb reliability and more. This popular range features a selection of essential LED luminaires that you can choose off the shelf. Like our modern, SmartBright Tri-color bulkhead WL070V model that's suitable for a wide range of general lighting applications. An affordable, reliable, and energy-efficient choice for wall mounting, from the leading name in LED.

Benefits

- Philips quality and reliability
- Water and vandal-proof
- Wide range of applications
- Energy saving LED
- Wall-mounting or ceiling mounting

Features

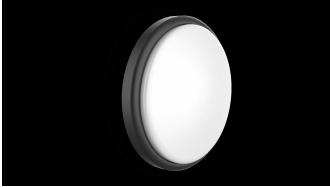
- Modern, unobtrusive design with screw covers
- High protection (IP65 and IK08)
- High efficacy with 100lm/W
- CCT and lumen selectable

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Application

- Parking Garages
- Entrances
- Corridors
- Staircases

Versions



SMARTBRIGHT TRI-COLOUR
BULKHEAD ALL-IN

SmartBright Tri-color Bulkhead

General Information	
Driver included	Yes
Gear	-
Number of gear units	1 unit
Light Technical	
Beam angle of light source	120 degree(s)
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	>80
Optic type	Opal
Operating and Electrical	
Protection class IEC	Safety class II
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	17 W
Suitable for random switching	No
Controls and Dimming	
Dimmable	No
Maximum dim level	Not applicable
Mechanical and Housing	
Optical cover type	Lens
Housing Color	White
Mech. impact protection code	IK08
Ingress protection code	IP65
Approval and Application	
Ambient temperature range	-20 °C to 40 °C
CE mark	Yes
ENEC mark	-
Flammability mark	For mounting on normally flammable surfaces
Initial Performance (IEC Compliant)	
Initial chromaticity	(0.43,0.40) SDCM≤5; (0.31,0.33) SDCM≤5
Luminous flux tolerance	+15%/-5%

Light Technical

Order Code	Full Product Name	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401834085	WL070V_11_17S/SCCT_WH	100 lm/W	1,700 lm
911401834185	WL070V_11_17S/SCCT_BK	90 lm/W	1,530 lm

Approval and Application

Order Code	Full Product Name	Glow-wire test
911401834085	WL070V_11_17S/SCCT_WH	Temperature 850 °C, duration 30 s

Order Code	Full Product Name	Glow-wire test
911401834185	WL070V_11_17S/SCCT_BK	Temperature 850 °C, duration 5 s

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