# BISON AR Bulkhead

# HIGH TEMPERATURE STABILITY



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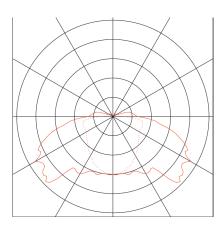
**BISON Bulkhead** 

## **TECHNICAL**

Operating Voltage	90-240V AC 50/60Hz					
EMC	AS/NZSCISPR15					
Safety	AS/NZS60598.1, AS/NZS60598.2.1					
Enclosure	Marine grade chromated and powdercoated aluminium					
Optical Cover	Toughened borosilicate glass					
Supply Connection	4mm <sup>2</sup> terminal block					
Installation	Ceiliing, wall and pole mounting					
Entries	4 x M20 - two at each end					
Efficacy	>120lm/W					
ССТ	2700K, 3000K, 4000K, 5000K					
CRI	Ra>70					
LED Life	L70 / B50 >50000 Hours					



#### PHOTOMETRY



# ELECTRICAL

Protection	Over Voltage, Short Circuit and Over Temperature
Power Factor	> 0.9
IP Rating	IP66
IK Rating	IK10

# **FEATURES**

- Emergency Option
- High transmittance toughened optical glass
- Wide voltage range for industrial applications
- Surge protection to 10kV
- High temperature stability
- Chromate conversion and powdercoat finish for corrosive environments

#### **ACCESSORIES**

BIS-SMB	Ceiling / surface mount bracket
BIS-PM32	Pole mount bracket for 32nB pipe
BIS-PM40	Pole mount bracket for 40nB pipe

1300 475 444



## **ORDER CODES**

						Size (in mm)		
Model	Wattage	Light Colour	Lumens	Input Voltage	Weight	Α	В	С
BIS-45	45 watts	5,000K	6000Lm	AC100-265V	1.2kg	300	192	200
BIS-45-EM	45 watts	5,000K	6000Lm	AC100-265V	1.2kg	300	192	200



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Technical Data sheets available on request. Model appearance may vary. July 2021 specifications are subject to change without prior notice.