

BISON BULKHEAD



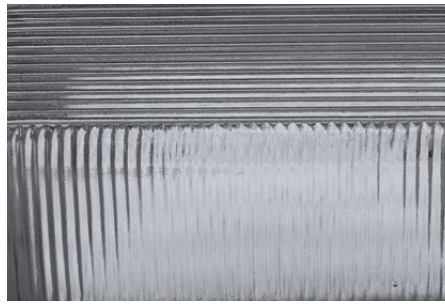
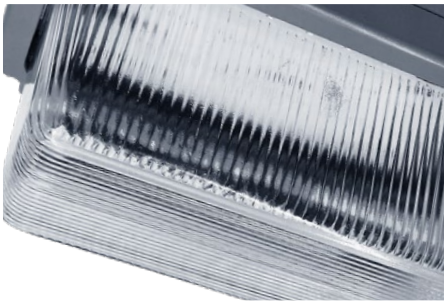
IQL



ALSO AVAILABLE
WITH PC LENSE

INDUSTRIAL 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 powder coated aluminium
Optical Cover	Toughened borosilicate glass
Supply Connection	4mm ² terminal block
Installation	Ceiling, wall and pole mounting
Entries	4 x M20 - two at each end
Efficacy	>120lm/W
CCT	2700K, 3000K, 4000K, 5000K
CRI	Ra>70
LED Life	L70 / B50 >50000 Hours

ELECTRICAL

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

ACCESSORIES

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

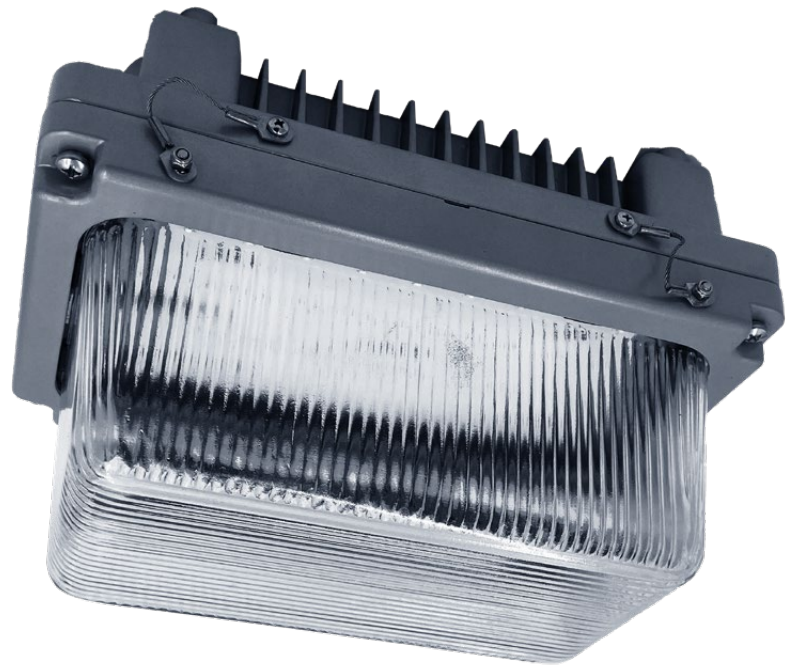
ORDER CODES

Size (in mm)

Model	Wattage	Light Colour	Lumens	Input Voltage	Weight	A	B	C
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

KEY FEATURES

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



Technical Data sheets available on request. Model appearance may vary. | January 2026 specifications are subject to change without prior notice.



*NatureSpec wildlife safe amber light available on request