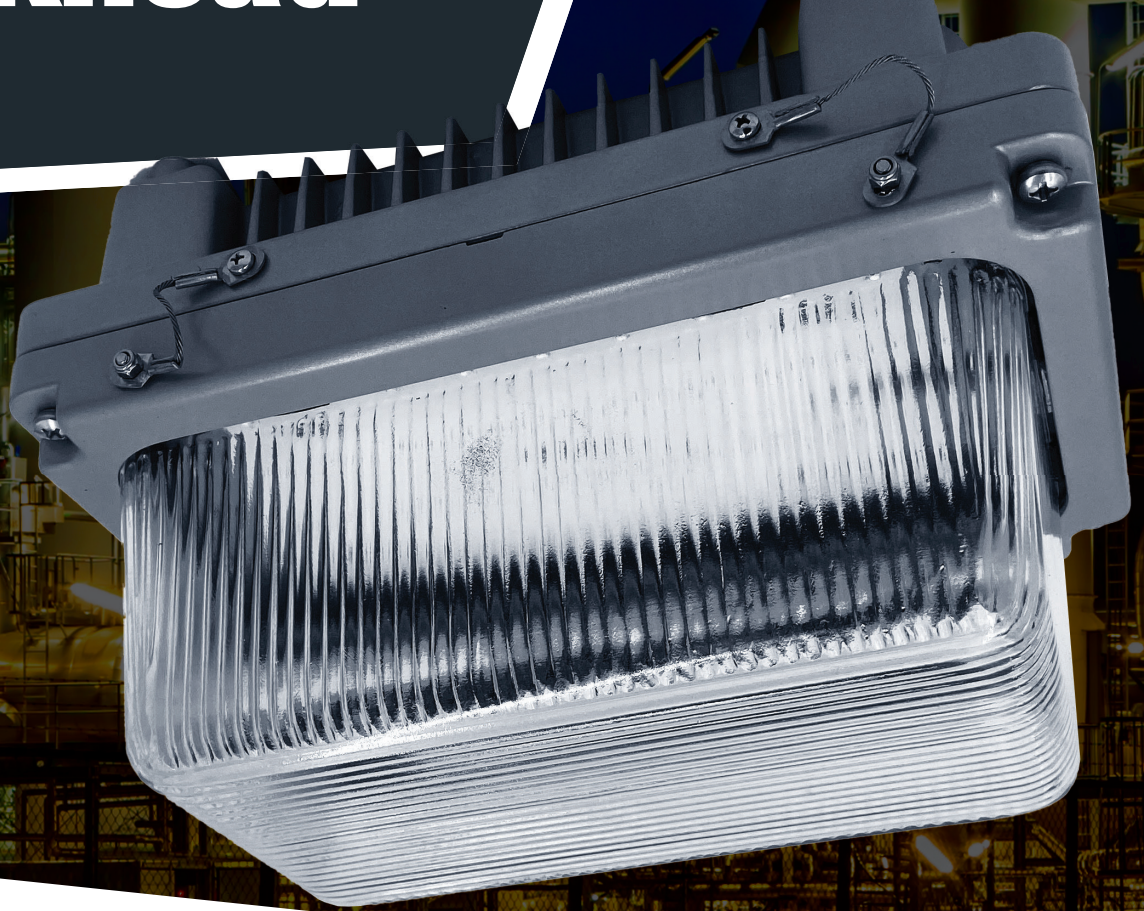
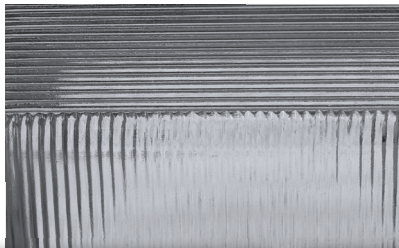
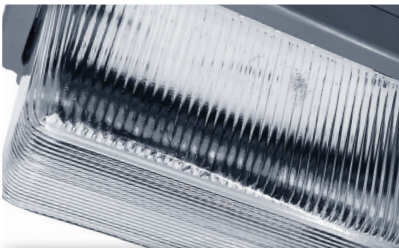


# BISON Bulkhead



## ***HIGH TEMPERATURE STABILITY***



## 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	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

## FEATURES

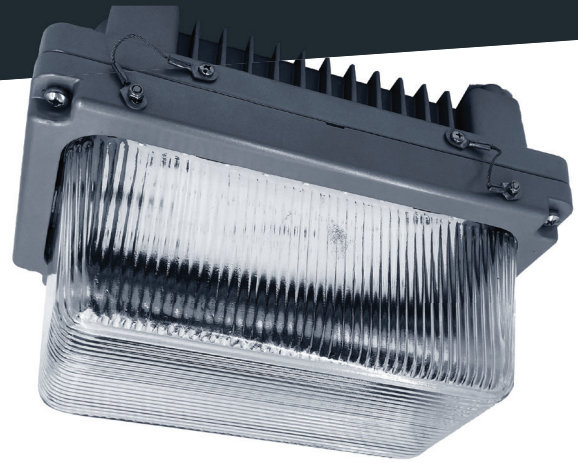
- Emergency Option
- High transmittance toughened optical glass
- Wide voltage range for industrial applications
- Surge protection to 10kV
- High temperature stability
- Chromate conversion and powdercoat finish for corrosive environments

## ACCESSORIES

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

## ORDER CODES

Model	Wattage	Light Colour	Lumens	Input Voltage	Weight	Size (in mm)		
						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



## PHOTOMETRY

