

Trojan Round & Square – Galaxy LED Bulkhead

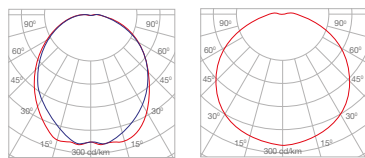


- White Base ● Clear Diffuser
- Black Base ○ Opal Diffuser

Dimensions: **Weight:**
 Rd: Ø 296 x 95mm 1.2kg
 Sq: □ 254 x 254 x 95mm 1.2kg

Mounting type:

- ← Wall 🏠 Interior
- ↑ Ceiling 🏠 Exterior



Clear

Opal

Photometric files at www.fernhoward.com

A cost-effective range of robust, vandal resistant, IP65 rated LED bulkhead luminaires.

The screwed-down polycarbonate diffuser, rigidly constructed polycarbonate base and strong symmetrical shape protect the Trojan against abuse.

- Energy efficient LED geartray with a life span of 30,000 hours (L70)
- IP65 – formed-in-place foam gasket protects against dust and water
- Robust Polycarbonate body in black or white
- Clear or opal polycarbonate diffuser
- Retained diffuser screws
- Security screws available, see page 32

Simple to install and use

- Hinged LED geartray and Time-in-a-Box packaging for swift and easy installation
- BESA box fixing points for easy cable entry
- Wall or ceiling mountable
- Exterior or interior use



IP65 IK10 □ LED Hinged gear tray



up to
101
Lm/W

30,000
Hours
L70

84
CRI (Ra)

4,000K
Colour
Temperature

Extended
5 YEAR
Warranty
Register with us

Ordering Guide

Standard Product Code	Light Management Options Suffix*										Performance Data		
	Base Colour	Diffuser Option	DALI	Dimming	Corridor Function	3hr Emergency	Self-Test	DALI Emergency	Microwave Sensor	Photocell	Lumen Output Lm	Wattage W	Efficacy Lm/W
Trojan Round Galaxy LED													
FHBL947-090	B/W	CL	DA	DIM	CF	EM	AT	DAEM	MS	PH	925	10	93
	B/W	OP	DA	DIM	CF	EM	AT	DAEM	MS	PH	525	10	53
FHBL947-160	B/W	CL	DA	DIM	CF	EM	AT	DAEM	MS	PH	1,500	15	100
	B/W	OP	DA	DIM	CF	EM	AT	DAEM	MS	PH	850	15	57
FHBL947-210	B/W	CL	DA	DIM	-	EM	AT	DAEM	MS	PH	1,780	20	89
	B/W	OP	DA	DIM	-	EM	AT	DAEM	MS	PH	1,020	20	51
Trojan Square Galaxy LED													
FHBL547-090	B/W	CL	DA	DIM	CF	EM	AT	DAEM	MS	PH	950	10	95
	B/W	OP	DA	DIM	CF	EM	AT	DAEM	MS	PH	600	10	60
FHBL547-160	B/W	CL	DA	DIM	CF	EM	AT	DAEM	MS	PH	1,520	15	101
	B/W	OP	DA	DIM	CF	EM	AT	DAEM	MS	PH	980	15	65
FHBL547-210	B/W	CL	DA	DIM	-	EM	AT	DAEM	MS	PH	1,800	20	90
	B/W	OP	DA	DIM	-	EM	AT	DAEM	MS	PH	1,180	20	59



FHBL947-210 - W - CL - DAEM - MS

Example Code: Trojan Round 20W, White, Clear with DALI Emergency and Microwave Sensor

*Most combinations are possible except the following:

- DA & DIM – Dimming and DALI cannot be combined
- AT & EM – AT represents Self-Test Emergency configuration
- DA = DALI on Mains Driver only, DAEM = DALI on Emergency Driver only
DA and DAEM can be combined

Lumen Output in EM:
Clear diffuser - 400Lm
Opal diffuser - 260Lm