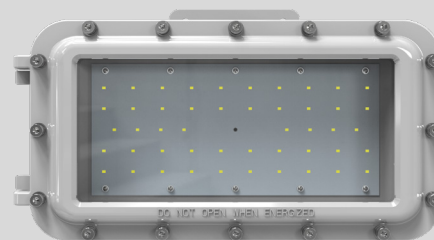


Luminaire ES02A1 & Emergency Light ES02A2

Product information

Rugged cast aluminium housing with stainless steel hardware make the ES02 and excellent option for bulkhead or other low power lighting requirements in industrial and marine applications. 5-20W outputs, AC or DC models, and EM versions allow for consistency across a range of mounting and application platforms.



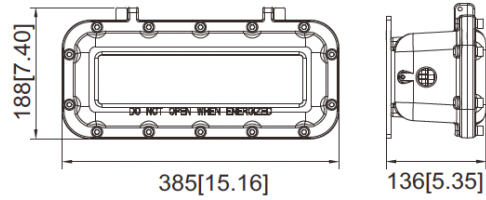
TECHNICAL INFORMATION

Data subject to change, please visit our website for upto date specifications: melec.com.au

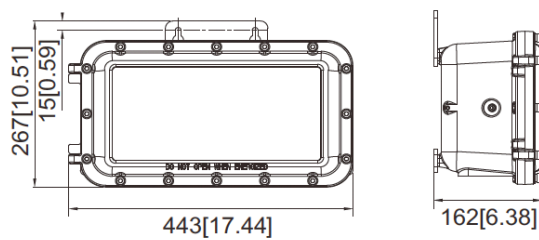
	EX-5W ES02A1N50 EX-10W ES02A1N50 EX-15W ES02A1N40 EX-20W ES02A1N40	EX-5W ES02A2N50 EX-10W ES02A2N50 EX-15W ES02A2N40 EX-20W ES02A2N40
	ES02A1: LUMINAIRE	ES02A2: LUMINAIRE + EMERGENCY BACKUP BATTERY
Rated Power:	EX-5W ES02A1N50 5W EX-10W ES02A1N50 10W EX-15W ES02A1N40 15W EX-20W ES02A1N40 20W	EX-5W ES02A2N50 5W EX-10W ES02A2N5 10W EX-15W ES02A2N40 15W EX-20W ES02A2N40 20W
Input Voltage:	AC100-277V by driver & by IC DC12-48V	
Lumen Output:	EX-5W ES02A1N50 550lm EX-10W ES02A1N50 1100lm EX-15W ES02A1N40 1650lm EX-20W ES02A1N40 2200lm	EX-5W ES02A2N50 550lm EX-10W ES02A2N5 1100lm EX-15W ES02A2N40 1650lm EX-20W ES02A2N40 2200lm
Lumens Per Watt:	110lm/W	
Housing :	EX-5W ES02A1N50 Small Housing EX-10W ES02A1N50 Small Housing EX-15W ES02A1N40 Large Housing EX-20W ES02A1N40 Large Housing	EX-5W ES02A2N50 Small Housing EX-10W ES02A2N5 Small Housing EX-15W ES02A2N40 Large Housing EX-20W ES02A2N40 Large Housing
Housing material :	Die - casting aluminium	
Hardware material :	Stainless steel	
Mounting :	Wall Mounting	
Working Temperature :	- 20°C to 60°C (- 4°F to 140°F)	
Warranty:	5 Years	

PRODUCT DIMENSIONS

Small Housing for ES02A1 / ES02A2



Large Housing for ES02A1 / ES02A2

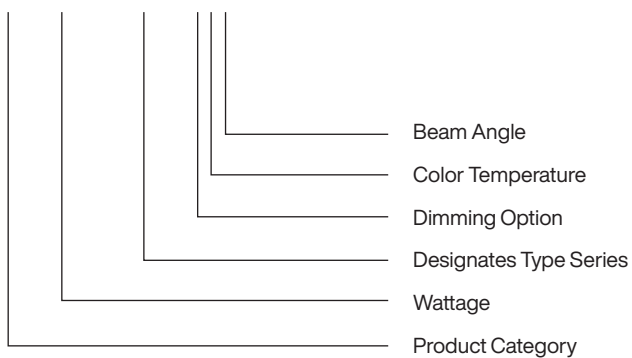


PACKING INFORMATION

Model	Net Weight (Product)	Gross Weight	Quantity/Carton	Package Dimensions
ES02A1 / ES02A2	9.5kg/20.94lb	11.5kg/25.35lb	1pc	460x270x230mm / 18.11x10.63x9.05inch

ORDERING GUIDE

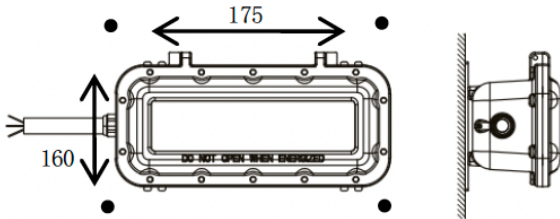
EX - XXXW - ES02X - XXX



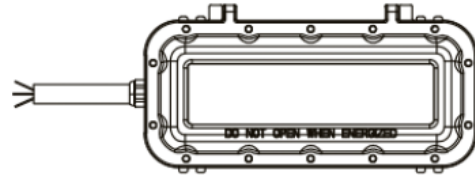
MOUNTING

WALL MOUNTING

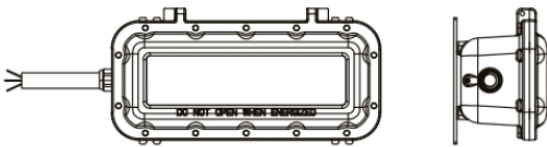
1. Drill four holes as fig. 1, the distance as per 175*160mm.



2. Fix four M10 expansion screws.



3. Install pipe to 3/4 NPT entry and fix 19mm Chico A.



4. Connect the AC cable, Red cable joins to L, Black cable joins to N, Green cable joins to **Ground**.

