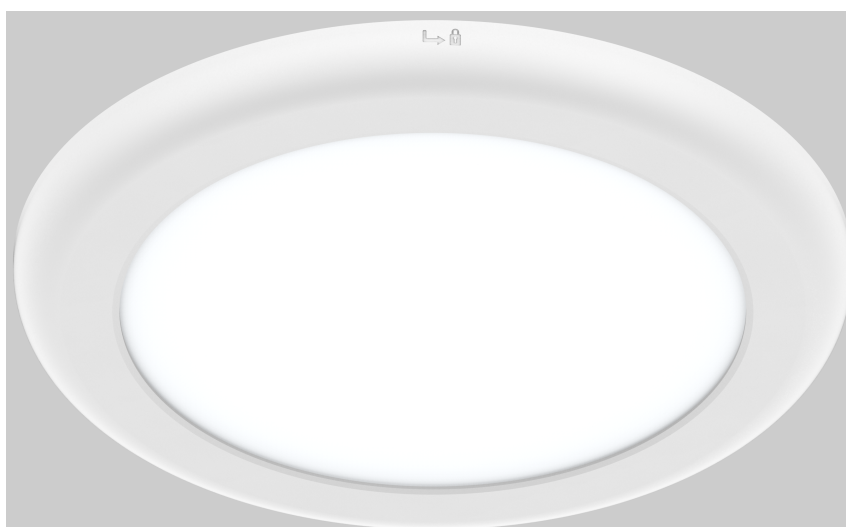


# ROUND PANEL

## LED OYSTER LIGHT

REPLACING TRADITIONAL  
55W FLUORESCENT FITTINGS



**INTERNAL  
DRIVER**

### APPLICATIONS

Our constant current ROUND PANEL LED OYSTER LIGHT is a new approach for innovative commercial builders and office renovators. It comfortably replaces a 55W Fluorescent circular tube.

### FEATURES & BENEFITS

- High lumen efficiency of 110lm/W.
- Tri-colour & Interchangeable CCT (3000K/4000K/6000K) with slide switch.
- Slim Panel-light like profile.
- Unique design.

|  | 8-16W | 10-24W |
|--|-------|--------|
|--|-------|--------|

## GENERAL

|                       |                                                      |                            |
|-----------------------|------------------------------------------------------|----------------------------|
| Model Number          | ROUND-PANEL-8-16W-235D-3C                            | ROUND-PANEL-10-24W-300D-3C |
| Diameter (mm)         | 235mm                                                | 300mm                      |
| Weight                | 0.36 KG                                              | 0.68 KG                    |
| Sail Area             | N/A                                                  |                            |
| Category              | Oyster Light                                         |                            |
| Lifetime (L70)        | Reported: >54,000 hrs & Calculated: Up to 54,000 hrs |                            |
| IP & IK Ratings       | IP20                                                 |                            |
| Warranty              | 3 Years                                              |                            |
| Efficacy              | 110lm/W                                              |                            |
| Storage Temperature   | -20°C ~ 60°C                                         |                            |
| Operating Temperature | -20°C ~ 40°C                                         |                            |

## OPTICAL

|                 |                   |             |
|-----------------|-------------------|-------------|
| Beam Angle      | 120°              |             |
| Lumens          | 880-1760lm        | 1100-2640lm |
| LED Type        | LED 4140          |             |
| No. of LED's    | 96                | 144         |
| LED Colour Temp | 3000K/4000K/6000K |             |
| CRI             | >80               |             |

## ELECTRICAL

|                       |                       |      |
|-----------------------|-----------------------|------|
| Driver Type           | Internal              |      |
| Input Voltage         | 100-240 VAC, 50/60 Hz |      |
| Power Factor          | >0.9                  |      |
| Inrush Current        | N/A                   |      |
| Output Voltage        | 65-78Vdc              |      |
| Output Current (Max.) | 0.21A                 | 0.3A |
| Dimming               | ND                    |      |
| Recommended Dimmers   | N/A                   |      |
| Sensor Capability     | Optional              |      |

## COMPLIANCE



AS/NZS 60598.1  
AS/NZS 60598.2.1

ISO 9001

## SKU

## ORDERING

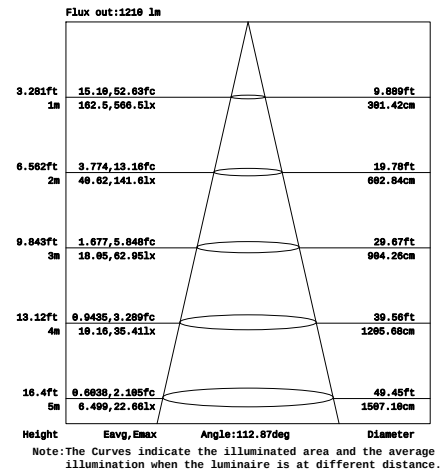
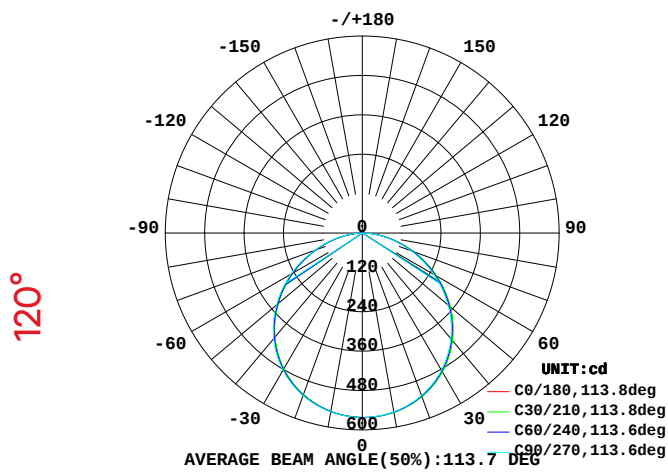
|                                      |               |
|--------------------------------------|---------------|
| Round Panel Light 8-16W 235mm 3C ND  | 9343907004701 |
| Round Panel Light 10-24W 300mm 3C ND | 9343907004702 |

OYSTER

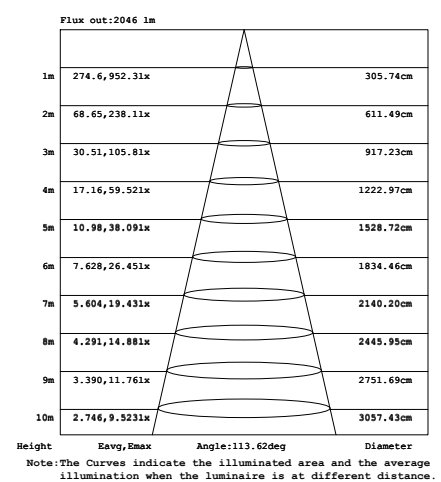
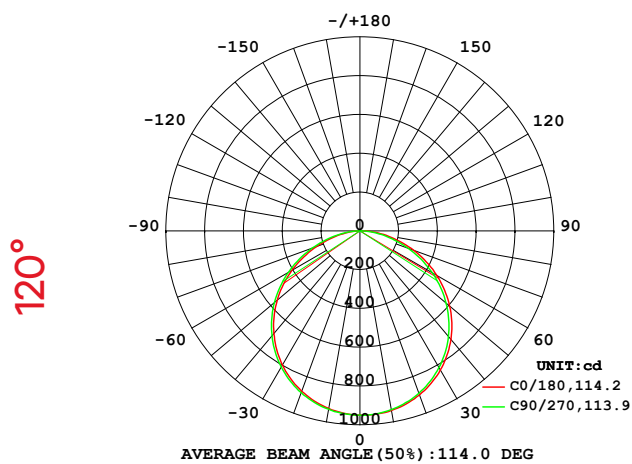
# ROUND PANEL LED OYSTER LIGHT

## LUMINOUS INTENSITY DISTRIBUTION FOR BUNKER LIGHT

**8-16W/110LM/W**



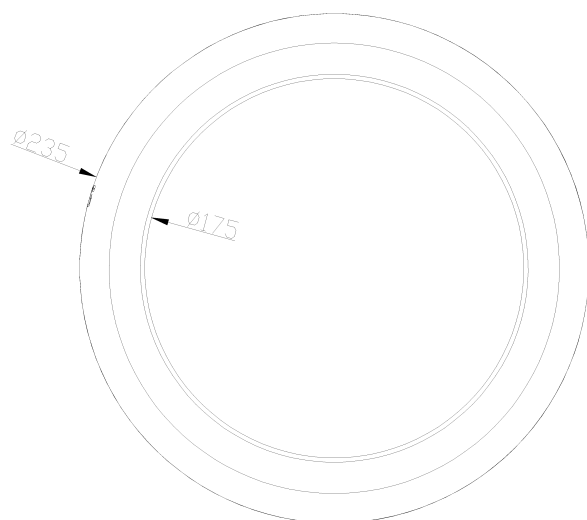
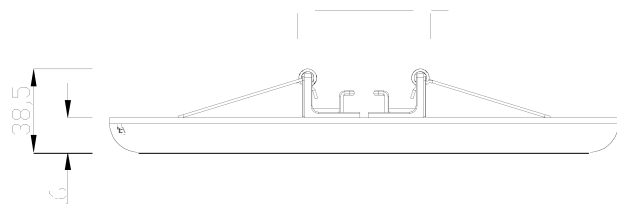
**10-24W/110LM/W**



## DIMENSIONAL DRAWINGS

### Round Panel Light 8-16W 235mm 3C ND

Cutout: 65mm-205mm



### Round Panel Light 10-24W 300mm 3C ND

Cutout: 120mm-260mm

