## Rytec Lighting Australia Pty Ltd

#### **Surface mounted**



### Suspended mounted













RLFZ series slim design LED Freezer light with various wattages. Polycarbonate housing and high quality polycarbonate spread lens. High efficiency LED chips up to 160LM/W and integral electronic driver. Various mounting options.

**Colour Temperature:** 4000K / 5000K

**LEDs Life Time:** 50,000Hrs L70 / B10

CRI80+

**Colour Tolerance:** MacAdam 3

Beam Angle: 120°

**Driver options:** Non-dimmable / DALI Dimmable / 1~10V Dimming

IP Rating: IP65

Working Temp:  $-30^{\circ}\text{C} \sim +40^{\circ}\text{C}$ 

**Mounting options:** Surface mounted, Suspended mounted

IK10

**Available Colour:** White finish

#### **Applications:**

**IK Rating:** 

Freezer rooms, Cold rooms, Warehouse, Canopy, Bakeries and Kitchen's cold storage rooms

Lumen output based on Absolute lumens, 4000K LED chip and manufacturers rated mA drivers.

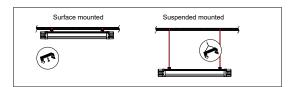
\*\*\* NOTE: Dimensions and Cut Out sizes may change without notification.



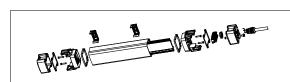
# Rytec Lighting Australia Pty Ltd

# **Surface mounted Freezer light**

| Cat       | Watt | Colour<br>Temperature | Lumen<br>Output | Beam | Size<br>L x W x H | IP   | IK   |
|-----------|------|-----------------------|-----------------|------|-------------------|------|------|
| RLFZ6-20  | 20W  | 4000K                 | 2820            | 120° | 600 x 74 x 61     | IP65 | IK10 |
| RLFZ6-30  | 30W  | 4000K                 | 4178            | 120° | 600 x 74 x 61     | IP65 | IK10 |
| RLFZ12-40 | 40W  | 4000K                 | 5591            | 120° | 1200 x 74 x 61    | IP65 | IK10 |
| RLFZ12-50 | 50W  | 4000K                 | 7023            | 120° | 1200 x 74 x 61    | IP65 | IK10 |
| RLFZ15-50 | 50W  | 4000K                 | 7049            | 120° | 1500 x 74 x 61    | IP65 | IK10 |
| RLFZ15-60 | 60W  | 4000K                 | 8340            | 120° | 1500 x 74 x 61    | IP65 | IK10 |



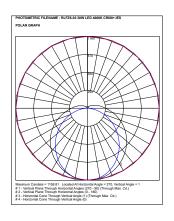


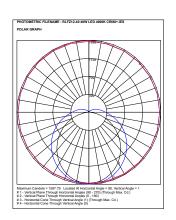


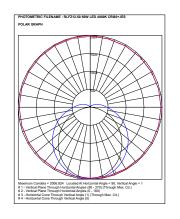


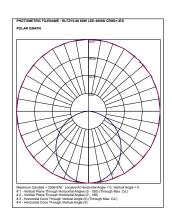
## **Optional Extras**

| Options           | Suffix | Comments                                 |  |  |
|-------------------|--------|--|--|--|
| Surface mounted   | SM     | Surface mounted                          |  |  |
| Suspended mounted | SU     | Inc. Stainless steel wire suspension kit |  |  |
| DALI Dimmable     | EBD    | Integral DALI Dimmable driver            |  |  |
| 1~10V Dimming     | DIM    | Integral 1~10V Dimmable driver           |  |  |









Lumen output based on Absolute lumens, 4000K LED chip and manufacturers rated mA drivers.

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