## Rytec Lighting Australia Pty Ltd



LED | 1 P |
| ---: |
| COI |
| compliant |
| ITIII |

RDP series LED recessed down light with high efficacy LED chips. Designed with optional CRI80 or COI Cyanosis compliant LEDs. Powder coated die-cast housing and trim with opal PMMA diffuser. Optional Vandal proof version is available with opal polycarbonate diffuser.
Optional Tamper proof version is available with Counter sink Tamper proof screws.

CRI:
Lamp's Life Time:
Beam Angle:
Driver Options:
IP Rating:
Colour Temperature:
Optional:
Optional:
Trim Colour:

COI Cyanosis CRI90+, or CRI80+
50,000Hrs L70 / B10 $90^{\circ}$

Non-dimmable, DALI/DSI dimmable IP65

3000K / 4000K
Vandal proof version
Tamper proof version
White finish. Special colour finish available on request.

## Applications:

Hospitals, Hospital Mental Health Care, Schools, Aged Care facilities, Hotels, Shops, Supermarkets, Foyers, Bathrooms, Changing rooms and Canopies

Lumen output based on Absolute lumens, 4000K LED chip and manufacturers rated mA drivers.
${ }^{* * *}$ NOTE: Dimensions and Cut Out sizes may change without notification.

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| Cat | Watt | Colour <br> Temperature | Lumen <br> Output | CRI | Beam | Size <br> Dia $\times$ Height | Cut Out | IP | COI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RDP197-15-CY | 14 W | 3000 K <br> 4000 K | 1361 <br> 1438 | $90+$ | $90^{\circ}$ | $197 \times 82$ | $\varnothing 175$ | IP65 | YES |
| RDP197-22-CY | 22.8 W | 3000 K <br> 4000 K | 2248 <br> 2375 | $90+$ | $90^{\circ}$ | $197 \times 82$ | $\emptyset 175$ | IP65 | YES |
| RDP197-33-CY | 32.4 W | 3000 K <br> 4000 K | 2779 <br> 2982 | $90+$ | $90^{\circ}$ | $197 \times 82$ | $\varnothing 175$ | IP65 | YES |
| RDP233-15-CY | 14 W | 3000 K <br> 4000 K | 1451 <br> 1549 | $90+$ | $90^{\circ}$ | $233 \times 205$ | $\emptyset 205$ | IP65 | YES |
| RDP233-22-CY | 22.7 W | 3000 K <br> 4000 K | 2313 <br> 2431 | $90+$ | $90^{\circ}$ | $233 \times 205$ | $\emptyset 205$ | IP65 | YES |
| RDP233-33-CY | 31.1 W | 3000 K <br> 4000 K | 3128 <br> 3296 | $90+$ | $90^{\circ}$ | $233 \times 205$ | $\emptyset 205$ | IP65 | YES |
| RDP233-48-CY | 45.8 W | 3000 K <br> 4000 K | 4404 <br> 4716 | $90+$ | $90^{\circ}$ | $233 \times 205$ | $\varnothing 205$ | IP65 | YES |

## Optional Extras

Specify Example 22.7W version: RDP233-22-(CY or C80) - (EBD) - (VP) - (TP)

| Options | Suffix | Comments |
| :---: | :---: | :---: |
| COI Cyanosis | CY | COI Cyanosis LED Chip |
| CRI80+ LED Chip | C80 | CRI80+ LED Chip |
| DALI/DSI Dimmable | EBD | DALI or DSI dimmable driver |
| Vandal proof | VP | Diffuser: Opal Polycarbonate |
| Tamper proof | TP | Counter sink Tamper proof screws |



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