



Counter Sink Tamper proof screws



Standard Tamper proof screws



RDP series LED recessed downlight 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 Standard or Counter sink Tamper proof screws.

<b><u>CRI:</u></b>	CRI80+, CRI90+, COI
<b><u>Colour Temperature:</u></b>	2700K / 3000K / 4000K / 5000K
<b><u>Wattages:</u></b>	from 10W up to 48W
<b><u>Lamp's Life Time:</u></b>	50,000Hrs L70 / B10 at 25 °C
<b><u>Beam Angle:</u></b>	90°
<b><u>Driver Options:</u></b>	Non-dimmable, Triac dimmable, DALI/DSI dimmable
<b><u>IP Rating:</u></b>	IP44 / IP65
<b><u>Optional:</u></b>	Vandal proof version, IK10 with opal polycarbonate lens
<b><u>Optional:</u></b>	Tamper proof version
<b><u>Trim Colour:</u></b>	White finish. Special colour finish available on request.

**Applications:**

Hospitals, Schools, 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.

## Rytec Lighting Australia Pty Ltd

Cat	Watt	Colour Temperature	Lumen Output	CRI	Beam	Size Dia x Height	Cut Out	IP Options	COI
RDP147-10	10W	3000K 4000K	1067 1141	80+	90°	147 x 64	Ø 125	IP44 / IP65	Option
RDP147-16	16W	3000K 4000K	1605 1768	80+	90°	147 x 64	Ø 125	IP44 / IP65	Option
RD147-24	24W	3000K 4000K	2641 2794	80+	90°	147 x 64	Ø 125	IP44 / IP65	Option
RDP197-15	15W	3000K 4000K	1670 1725	80+	90°	197 x 82	Ø 175	IP44 / IP65	Option
RDP197-22	22W	3000K 4000K	2486 2554	80+	90°	197 x 82	Ø 175	IP44 / IP65	Option
RDP197-33	33W	3000K 4000K	3214 3293	80+	90°	197 x 82	Ø 175	IP44 / IP65	Option
RDP233-15	15W	3000K 4000K	1463 1556	80+	90°	233 x 205	Ø 205	IP44 / IP65	Option
RDP233-22	22W	3000K 4000K	2516 2570	80+	90°	233 x 205	Ø 205	IP44 / IP65	Option
RDP233-33	33W	3000K 4000K	3333 3390	80+	90°	233 x 205	Ø 205	IP44 / IP65	Option
RDP233-48	48W	3000K 4000K	4920 4950	80+	90°	233 x 205	Ø 205	IP44 / IP65	Option



### Optional Extras

Options	Suffix	Comments
IP44 Rating	IP44	IP44 Rating
IP65 Rating	IP65	IP65 Rating
Triac Dimmable	DM	Triac dimmable LED driver
DALI/DSI Dimmable	EBD	DALI or DSI dimmable driver
CRI90+ LED Chip	C90	Not COI Compliant CRI90+ Chip
COI Cyanosis LED Chip	CY	COI Compliant
Vandal proof	VP	IK10 Rated with Opal Polycarbonate lens
Standard Tamper proof	STP	Standard Tamper proof screws
Counter sink Tamper proof screws	CTP	Counter sink Tamper proof screws to match trim's colour

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

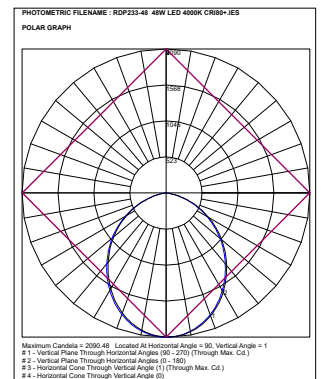
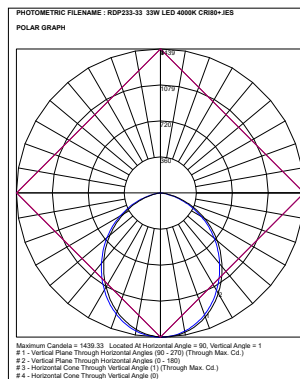
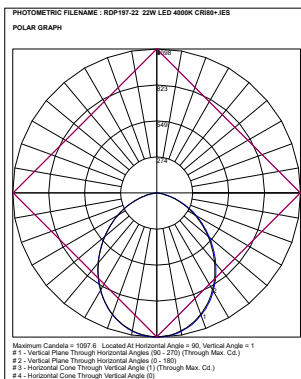
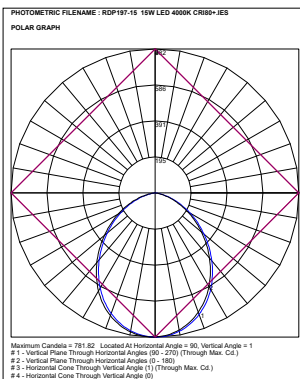
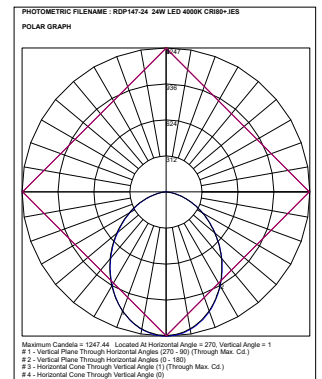
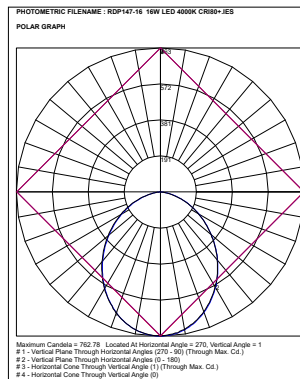
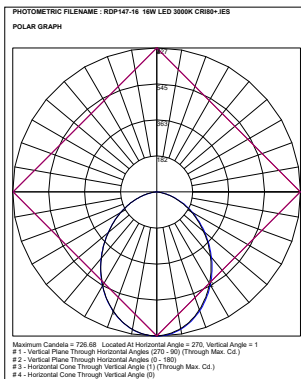
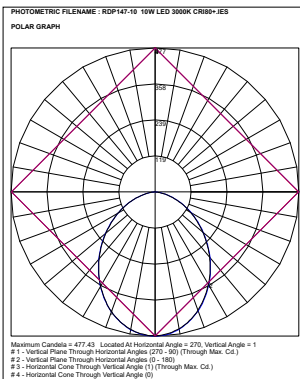
\*\*\* NOTE: Dimensions and Cut Out sizes may change without notification.



**Counter Sink Tamper proof screws  
to match trim's colour**



**Standard Tamper proof screws**



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

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