



RDF54 series LED recessed downlight with COB LED chip, powder coated die-cast trim and housing. High efficacy LED chip, faceted reflector and clear lens for uniform distribution. Designed with IP54 rating to suit various applications.

<u>CRI:</u>	CRI80+ / CRI90+
<u>Lamp's Life Time:</u>	50,000Hrs L70 / B10
<u>Beam Angle:</u>	24° / 36° / 45° / 60°
<u>Driver options:</u>	Non-dimmable, Triac dimmable, DALI/DSI dimmable
<u>IP Rating:</u>	IP54
<u>Colour Temperature:</u>	2700K / 3000K / 4000K / 5000K
<u>Available Colour:</u>	White finish. Special colour finish available on request.

Applications:

General lighting, Offices, Foyers, Hotels, Shops, Supermarkets, Aged Care Facilities, Bathrooms & Changing rooms

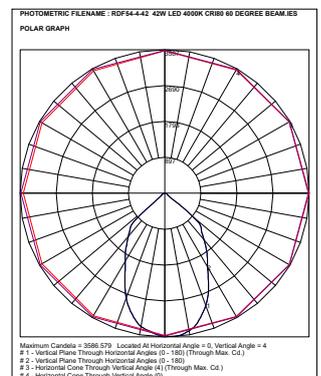
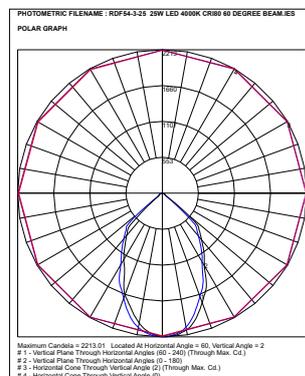
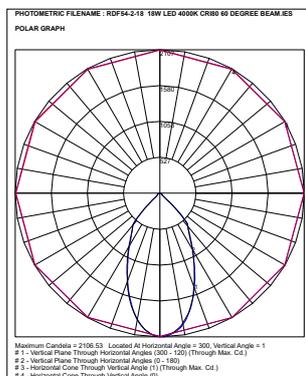
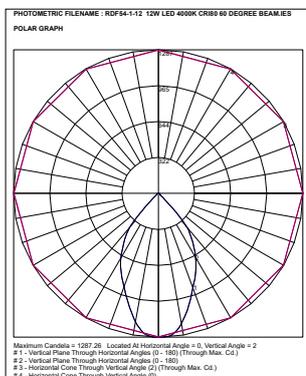
Lumen output based on Absolute lumens, 4000K LED chip and manufacturers rated mA drivers.

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

Cat	Watt	Colour Temperature	Lumen Output	CRI	Beam	Size Dia x Height	Cut Out	IP
RDF54/1-10	10W	3000K 4000K	928 945	80+	60°	110 x 53	Ø 90	IP54
RDF54/1-12	12W	3000K 4000K	1212 1248	80+	60°	110 x 53	Ø 90	IP54
RDF54/2-12	12W	3000K 4000K	1380 1472	80+	24° / 45° / 60°	145 x 65	Ø 120	IP54
RDF54/2-18	18W	3000K 4000K	1889 1995	80+	24° / 45° / 60°	145 x 65	Ø 120	IP54
RDF54/2-25	25W	3000K 4000K	2514 2733	80+	24° / 45° / 60°	145 x 65	Ø 120	IP54
RDF54/3-18	18W	3000K 4000K	1942 2079	80+	24° / 36° / 45° / 60°	190 x 75	Ø 165	IP54
RDF54/3-25	25W	3000K 4000K	2624 2798	80+	24° / 36° / 45° / 60°	190 x 75	Ø 165	IP54
RDF54/3-33	33W	3000K 4000K	3310 3674	80+	24° / 36° / 45° / 60°	190 x 75	Ø 165	IP54
RDF54/4-18	18W	3000K 4000K	2005 2030	80+	24° / 36° / 60°	225 x 87	Ø 205	IP54
RDF54/4-25	25W	3000K 4000K	2708 2749	80+	24° / 36° / 60°	225 x 87	Ø 205	IP54
RDF54/4-33	33W	3000K 4000K	3407 3669	80+	24° / 36° / 60°	225 x 87	Ø 205	IP54
RDF54/4-42	42W	3000K 4000K	4503 4589	80+	24° / 36° / 60°	225 x 87	Ø 205	IP54

Optional Extras

Options	Suffix	Comments
Triac Dimmable	DM	
DALI/DSI Dimmable	EBD	
CRI90+ LED Chip	C90	



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