

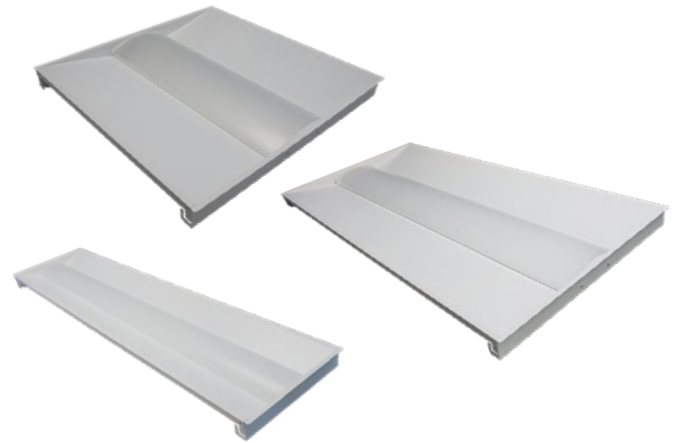
LED Centre Basket



RGD-CB3	Segment	Wattage Range	Lumen Range
	Commercial & Industrial	Selectable Wattage (20W-56W)	2,500-7,000lm

Features

- Slim design (2.24" depth) White Powder Coated CRCA housing for better Thermal Management.
- Damp Location rated with operating temperature range of -20 °C - + 50 °C.
- Field Selectable CCT (3500K, 4000K & 5000K) along with 120-347V LED Auto-Sensing driver.
- Available in (1'x4', 2'x2', 2'x4') sizes with Field Selectable Multi-wattage variant.
- L70 > 100,000 hours, cULus Certified.



Specifications

Housing:

White Powder Coated CRCA housing for better Thermal Management.

Optics:

Premium Grade frosted PMMA with low glare.

Mounting:

Grid Ceiling, Surface and Suspension installation with help of optional kits.

Driver:

120-347V LED Auto-Sensing driver with Operating temperature range of -20 °C ~ +50 °C.

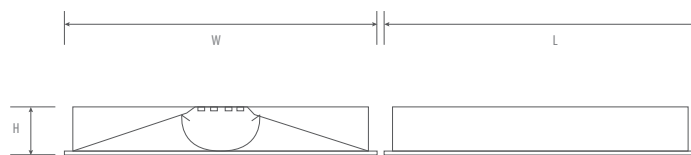
LED:

Field Selectable CCT of 3500K, 4000K & 5000K. Efficacy of $\geq 125\text{lm/w}$.

Controls:

0-10V Dimming & Optional Motion Sensor

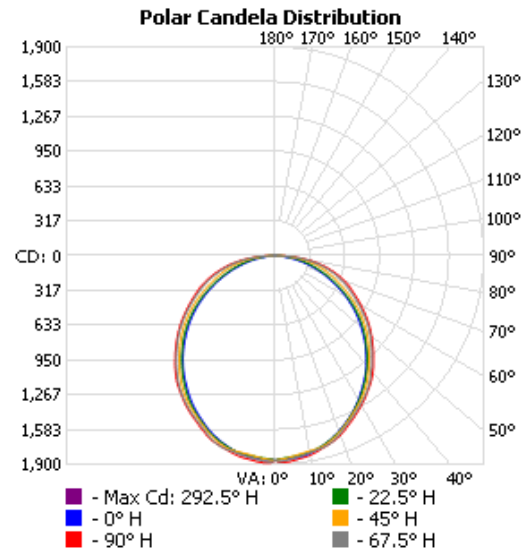
Dimensional Drawing



	L	W	H
1'x4'	11.75"	47.75"	2.24"
2'x2'	23.75"	23.75"	2.24"
2'x4'	23.75"	47.75"	2.24"



Polar Candela



Applications



Offices



Hospitals



Malls



Showrooms

LED Centre Basket



RGD-CB3	Segment	Wattage Range	Lumen Range
	Commercial & Industrial	Selectable Wattage (20W-56W)	2,500-7,000lm

Ordering Information Example: RGD-CB3/14/MW/MK/120-347V/D/LVS

Family Name	Fixture Type	Size	Wattage	CCT	Voltage	Dimmable	Options
RGD (Rigid)	CB3 (LED centre basket)	22 (2'x2') 14 (1'x4') 24 (2'x4')	MW (Selectable Wattage)	MK (Selectable Kelvin/CCT)	120-347V	D (0-10V dimming)	LVS (Low voltage sensor, factory installed)

Product Specification

Ordering Code	DLC Premium	Model Number	Wattage (W)	Input Voltage (V)	Hour Rating	Initial Delivered Lumens (lumen)	CCT (K)	CRI	Dimension (inch)	Case QTY.
3680335	Yes	RGD-CB3/14/MW/MK/120-347V/D	30-25-20	120-347V	100,000	3750-3125-2500	35-40-50	>80	11.75x47.75x2.24	2
3682227	Yes	RGD-CB3/14/MW/MK/120-347V/D/LVS	30-25-20	120-347V	100,000	3750-3125-2500	35-40-50	>80	11.75x47.75x2.24	2
3680336	Yes	RGD-CB3/S/22/MW/MK/120-347V/D	30-25-20	120-347V	100,000	3750-3125-2500	35-40-50	>80	23.75x23.75x2.24	2
3680337	Yes	RGD-CB3/22/MW/MK/120-347V/D	35-30-25	120-347V	100,000	4375-3750-3125	35-40-50	>80	23.75x23.75x2.24	2
3682228	Yes	RGD-CB3/22/MW/MK/120-347V/D/LVS	35-30-25	120-347V	100,000	4375-3750-3125	35-40-50	>80	23.75x23.75x2.24	2
3680338	Yes	RGD-CB3/M/24/MW/MK/120-347V/D	45-38-34	120-347V	100,000	5625-4750-4250	35-40-50	>80	23.75x47.75x2.24	2
3680339	Yes	RGD-CB3/XL/24/MW/MK/120-347V/D	56-52-46	120-347V	100,000	7000-6500-5750	35-40-50	>80	23.75x47.75x2.24	2
3682229	Yes	RGD-CB3/M/24/MW/MK/120-347V/D/LVS	45-38-34	120-347V	100,000	5625-4750-4250	35-40-50	>80	23.75x47.75x2.24	2
3660282	-	RGD-CB3/LVS/CONTROLLER*	RGD-CB3 LV Sensor Controller for CB3/LVS							
3660270	-	RGD-CB3/14/FRM/WH	RGD-CB3 Center Basket Surface Mount Frame 1x4, 12.28"W x 48.11"L x 4.13"H							
3660271	-	RGD-CB3/22/FRM/WH	RGD-CB3 Center Basket Surface Mount Frame 2x2, 24.09"W x 24.09"W x 4.13"H							
3660272	-	RGD-CB3/24/FRM/WH	RGD-CB3 Center Basket Surface Mount Frame 2x4, 24.09"W x 48.11"L x 4.13"H							
3660301	-	RGD-R/14/DWF	RIGID Recessed Drywall Frame Kit, 1x4							
3660300	-	RGD-R/22/DWF	RIGID Recessed Drywall Frame Kit, 2x2							
3660302	-	RGD-R/24/DWF	RIGID Recessed Drywall Frame Kit, 2x4							

* Controller necessary for change of Sensor settings. Default setting, Brightness 100%, Sensitivity 100%, Hold Time 5 min., Stand-by Time 60 min., Stand-by Dim 30%. to Off.

Surface Mount Frame

Center Basket Fixture



Related Products



SSL-CHB2



RGD-CHY2



DL-EC2



Running Man sign