

LED FIXTURE

RIGID Series



LED Flush Mount-2 Ring RGD-FM/2 Ring

LED 2 ring round ceiling light
Multiple wattage and multiple kelvin selection



5-year limited warranty

Operating temperature range -20° C ~ +40° C



Sensor built-in

Features & Benefits

cUL/ cETLus rated, Energy Star

Size 14", 16", and 18" available

CRI >90*, 120° beam spread

TRIAC dimmable down to 10%

Microwave sensor optional, 100% to preset 30% dim

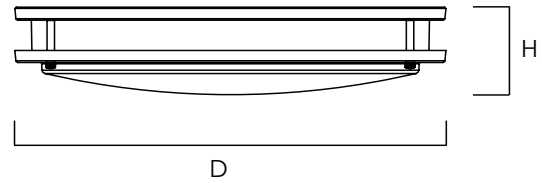
L70@50,000 Hrs, Non-IC rated

Brushed Oxidation finish, PMMA opal lens

Wet location rated*

*For applicable models, see product specification below

Dimensional Drawing



	M.O.D.	M.O.H.
RGD-FM14	14"	3.8"
RGD-FM16	16"	3.8"
RGD-FM18	18"	3.8"

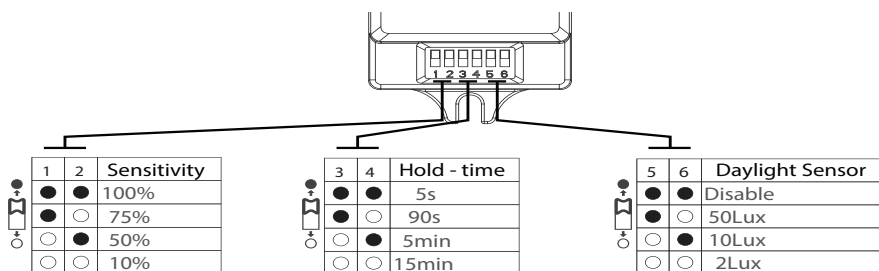
Ordering Information Example: RGD-FM14/MW/MULTI-K/D/2R

Family Name	Fixture Type	Wattage	CCT (Kelvin)	Dimmable Option	Body
RGD (Rigid)	FM14 (LED 14" flush mount 2 ring) FM16 (LED 16" flush mount 2 ring) FM18 (LED 18" flush mount 2 ring)	MW (Multiple Wattage) 21W 32W	MULTI-K (3 CCT Multiple Kelvin) 30 (3000K) 40 (4000K)	D (Dimmable) S (Microwave sensor)	2R (2 Ring)

Product Specification

Ordering Code	Energy Star	cUL/ cETLus	Model Number	Description	Wattage (W)	Input Voltage (V)	Hour Rating	Initial Delivered Lumens (lumen)	CCT (K)	CRI	Damp / Wet Location	M.O.D. (Inch)	Dimmable	Option Sensor	Case QTY.
3680100	Y	cETLus	RGD-FM14/MW/MULTI-K/D/2R	14" 22-18-15W 30-40-50K 2 ring	22-18-15	120	54,000	1540-1260-1000	30-40-50	90	Wet	14	Y	-	6
3682232	Y	cETLus	RGD-FM16/MW/MULTI-K/D/2R	16" 24-21-18W 30-40-50K 2 ring	24-21-18	120	54,000	1680-1470-1260	30-40-50	90	Y	16	Y	-	4
3680101	Y	cETLus	RGD-FM18/MW/MULTI-K/D/2R	18" 32-28-24W 30-40-50K 2 ring	32-28-24	120	54,000	2240-1960-1680	30-40-50	90	Y	18	Y	-	4
3664120	Y	cUL	RGD-FM14/21W/30/S/2R	14" 21W 3000K 2 ring, with sensor	21	120	50,000	1470	3000	80	Y	14	N	Y	6
3664121	Y	cUL	RGD-FM14/21W/40/S/2R	14" 21W 4000K 2 ring with sensor	21	120	50,000	1500	4000	80	Y	14	N	Y	6
3664129	Y	cUL	RGD-FM18/32W/MULTI-K/D/2R	18" 32W 30-40-50K 2 ring	32	120	50,000	2400	30-40-50	80	Y	18	Y	-	4

Sensor adjustment: Default sensor setting: sensitivity 50%, hold-time 90s, daylight sensor disable.



Sensitivity is the level where motion is detected, a higher sensitivity detects motion easier.

Hold-time is the duration that the light will stay on after motion is detected before switching down to approximate 30% light output once motion is not present.

Daylight sensor will set the trigger point of the photocell to determine when the sensor will detect daylight and not operate the light unnecessarily.