

LUMENTURE®










RM35 RECESSED MULTIPLES

TYPE: _____

PROJECT: _____

With a discreet 1.4" aperture, knife-edge trim and excellent visual cutoff - Lumenture's mini RM35 redefines the recessed multiple. The diminutive recessed modules deliver a powerful ~500 lumens each, where you want it and without glare - resulting in superior light quality and both a "clean" and "quiet" ceiling. The RM35 family ships standard with new construction Non-IC-rated housings.



								
DIMMING Triac, ELV & 0-10V	WEIGHT 8.4 oz. (1 module)	WATTAGE 7W per head	EFFICACY up to 1750lm up to 71lm/W	AC DRIVER INPUT 120-277V	HOUSING Closed, Non-IC-Rated	FINISH Aluminum module & trim, Powdercoat or anodized	ACCESSORIES EM Pack, lenses & louvres (pg 3)	MOVEMENT 35° tilt

ORDERING

FIXTURE	MODULE	CCT/CRI*	BEAM SPREAD*	MODULE COLOR*	TRIM COLOR	INTERIOR TYPE	DRIVER	OUTPUT (mA)	HOUSING
RM35	1 - 1 Module	27H - 2700K, CRI 90+	12 - 12°	B - Black	W - White	O - Open C - Closed	U - Universal Dimming Driver (Triac, ELV & 0-10V)	500 - 1 Module, 7W, 500 lumens	C - Closed, Non-IC-Rated
	2 - 2 Modules	30H - 3000K, CRI 90+	15 - 15°		B - Black			1050 - 2 Modules, 15W, 1050 lumens	
	3 - 3 Modules	35H - 3500K, CRI 90+	25 - 25°		F - Flangeless			1400 - 3 Modules, 21W, 1400 lumens	
	4 - 4 Modules							1750 - 4 Modules, 25W, 1750 lumens	
	4s - 4 Square								

*Custom options available, please consult factory.

ORDERING EXAMPLE:

RM35 - 1 - 30H - 25 - W - W - O - U - 500 - C

LISTINGS

Certified to UL standard 1598 and CSA C22.2 No. 250.0-08 for damp locations.



RM35 RECESSED MULTIPLES

PHOTOMETRICS

LUMEN OUTPUT

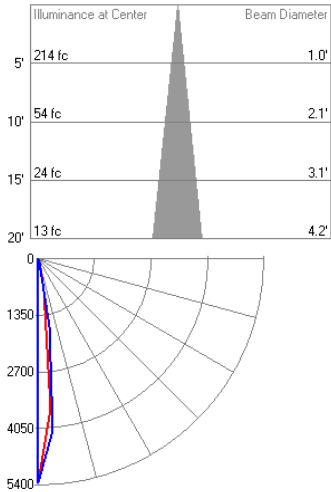
Values fluctuate based on CCT and CRI. To estimate delivered lumen output of various CCT/CRI options, multiply nominal lumens (RM35-1: 500 lumens; RM35-2: 1050 lumens; RM35-3: 1400 lumens; RM35-4: 1750 lumens) by the multiplier below.

CODE	CCT	CRI	TECHNOLOGY	12°	15°	25°
27H	2700K	90+	Standard	0.85	0.85	0.85
30H	3000K	90+	Standard	0.95	0.95	0.95
35H	3500K	90+	Standard	1.00	1.00	1.00

Luminaire maintains a lumen output tolerance of +/-7.5%

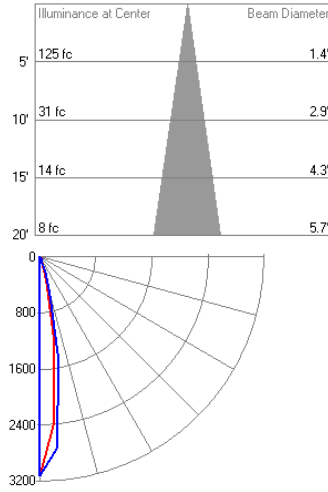
RM35 - 12 Degree

Delivered Light Output: 500 Lumens
 Total Watts @120V: 7W;
 Lumens Per Watt: 71
 Center Beam Candle Power: 5350
 Spacing Criteria: 0.2



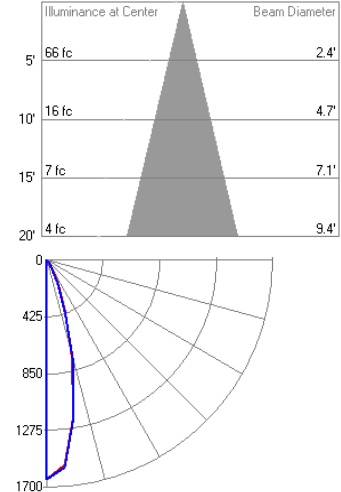
RM35 - 15 Degree

Delivered Light Output: 500 Lumens
 Total Watts @120V: 7W;
 Lumens Per Watt: 71
 Center Beam Candle Power: 3125
 Spacing Criteria: 0.3



RM35 - 25 Degree

Delivered Light Output: 500 Lumens
 Total Watts @120V: 7W;
 Lumens Per Watt: 71
 Center Beam Candle Power: 1650
 Spacing Criteria: 0.5



INTERIOR TYPE



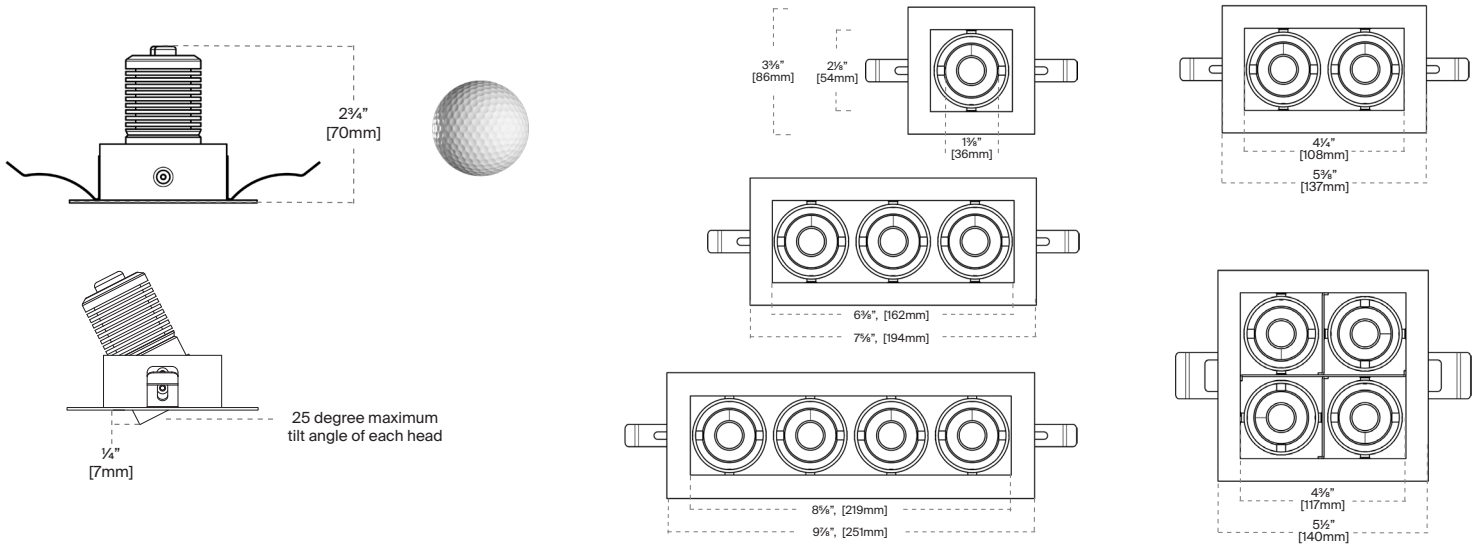
Closed Pan



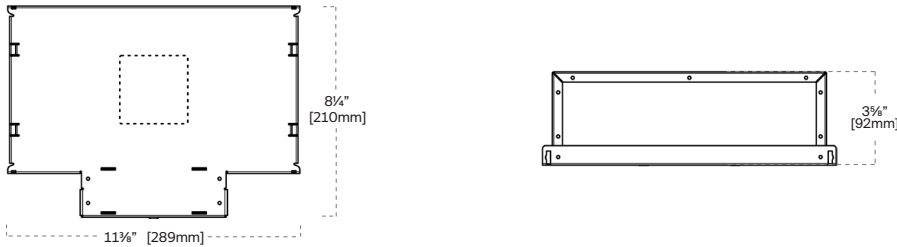
Open Pan

RM35 RECESSED MULTIPLES

DIMENSIONS



HOUSING DIMENSIONS



DIMMING

Dimming is standard and allows for smooth illumination below 1% with certain dimmers. The "U" (Universal) driver accepts 120-277V AC Input and is compatible with Triac (forward phase) and ELV (reverse phase) dimmers. For dimmer compatibility, refer to the Fixture Dimming Compatibility document on our website.

ACCESSORIES

RM35-X

Lens Accessories

-  **CL** (Clear)
-  **G** (Green)
-  **LB** (Light Blue)
-  **R** (Red)
-  **RO** (Rose)
-  **Y** (Yellow)
-  **LS** (Linear Spread)
-  **SOL** (Solite)
-  **HL** (Black Honeycomb Louver)