

MOVE IN 1.5

round

recessed

Project/Type

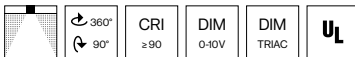
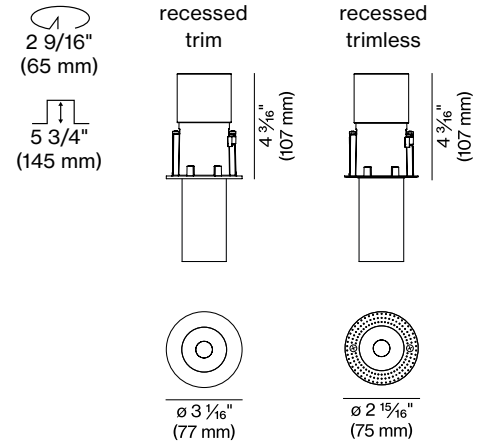
Date



TOOLESS MODULE INSTALLATION MAX GLARE REDUCTION 360° ROTATION AND 90° TILT 1 3/4" APERTURE

General	ceiling recessed, semi-recessed optic aperture: 1 3/4" ceiling aperture: 2 9/16" tilt max 90° rotation 360° dry, damp rated up to 1180 lm delivered
LED	COB, L80 / 50 000h CRI ≥ 90, SDCM ≤ 2-step binning 2700 K, 3000 K, 3500 K, 4000 K, CWD 1800-3000K
Optical	super spot (8°), spot (12°), medium (24°), flood (36°)
Electrical	fixture: 10.0 W ¹⁾ , 9.8 W ²⁾ , 6.9 W ³⁾ up to 89 lm/W 0-10V (0.1%, 120-277 V), Triac (1%, 120 V)
Physical	traffic white, jet black, chrome, brushed aluminum light module: aluminum housing: galvanized steel

Dimensions



Round spotlight element in aluminium; powder coated; installation without tools in mounting set (trimless or with trim) with patented ball catch system; special mounting tool for easy installation of the trimless housing available as an accessory (on request); spotlight element height adjustable without tools: flush with the ceiling, or extended 1" or 13/8"; spotlight head rotates 360° and tilts 90°; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; energy-efficient LEDs with excellent color rendering; high-quality, aluminium, vapour deposition coated reflector with faceted design; precise radiation characteristic; good glare reduction due to recessed light point plane; optical attachments as accessories on request

- ¹⁾ super spot
- ²⁾ spot, medium, flood
- ³⁾ CWD

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
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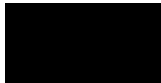
Order Code

Range	Shape	Mounting	LED	Driver	Power	Application	Type	Optic Beam	Optic Type	Finish Inset	Finish Trim																		
UMN15 MOVE IN 1.5	R round	TT trim/trimless	279 2700K CRI 90	UV 0-10V 0.1% 120-277V	S standard power 6.9W (only V)	R remodel non-IC	A adjustable	V super spot 8° (only L)	L lens (only V)	W traffic white		W traffic white																	
			309 3000K CRI 90											1U 0-10V Triac 1% 120V (not for CWD)	S standard power 9.8W (only S, M, F)	N new construction non-IC	F fix	S spot 12° (only C)	C reflector chrome (only S, M, F)	B jet black		B jet black							
			359 3500K CRI 90																					S standard power 10.1W (only CWD)	I new construction IC	M medium 24° (only C)	A brushed aluminum		
			409 4000K CRI 90																										
CWD 1800-3000K CRI 90 (only M, F)																													

Finish Inset



traffic white



jet black



brushed alu.

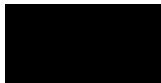


chrome

Finish Trim



traffic white



jet black

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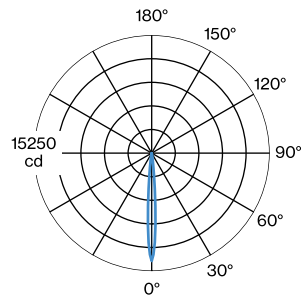
Photometric Data

V – super spot (8°)

Power W	CCT K	Output lm	Efficacy lm/W
6.9 W standard power	2700K	399	43
	3000K	446	48
	3500K	446	48
	4000K	464	50

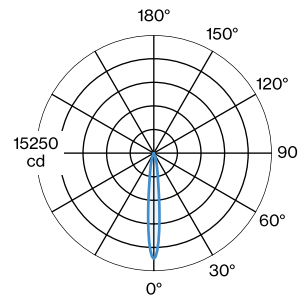
S – spot (12°)

Power W	CCT K	Output lm	Efficacy lm/W
9.8 W standard power	2700K	1080	83
	3000K	1130	86
	3500K	1150	88
	4000K	1180	90



super spot 8°

h (ft)	E0° (fc)	ø (ft)
2	3490	0.28
4	870	0.55
6	390	0.83
8	220	1.10
10	140	1.38



spot 12°

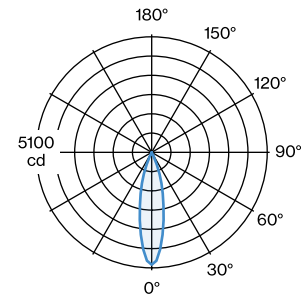
h (ft)	E0° (fc)	ø (ft)
2	3420	0.42
4	850	0.84
6	380	1.27
8	210	1.69
10	140	2.11

M – medium (24°)

Power W	CCT K	Output lm	Efficacy lm/W
9.8 W standard power	2700K	1030	78
	3000K	1070	82
	3500K	1100	84
	4000K	1120	85
10.0 W (CWD)	CWD	828	70

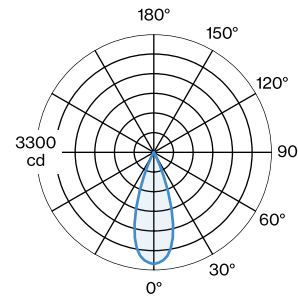
F – flood (36°)

Power W	CCT K	Output lm	Efficacy lm/W
9.8 W standard power	2700K	1050	80
	3000K	1100	84
	3500K	1120	86
	4000K	1150	88
10.0 W (CWD)	CWD	848	72



medium 24°

h (ft)	E0° (fc)	ø (ft)
2	1240	0.86
4	310	1.73
6	140	2.59
8	80	3.45
10	50	4.32



flood 36°

h (ft)	E0° (fc)	ø (ft)
2	782	1.29
4	195	2.59
6	87	3.88
8	49	5.17
10	31	6.46

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Remodel non-IC Installation

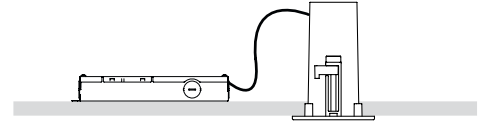
Housing for new or existing ceiling structure. Suitable for non-insulated ceilings (sheetrock, or paneling). Fixture is ready for remodeling installation. Mounting set can be shipped separately.

Ceiling thickness
up to 1" (25.4 mm)

Cutout dimensions

recessed trim $2 \frac{9}{16}"$ (65 mm) $5 \frac{3}{4}"$ (145 mm)

recessed trimless $2 \frac{9}{16}"$ (65 mm) $5 \frac{3}{4}"$ (145 mm)



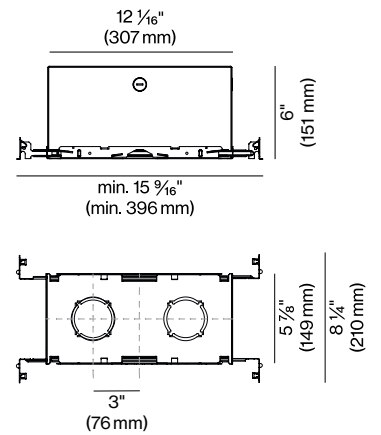
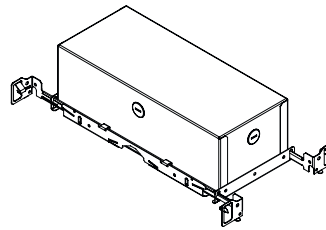
For power supply installation keep clearance of 1 ft. (300 mm) behind the ceiling

New Construction IC / CCEA Installation

Housing with hanger bar system for new construction installations. Available as IC-rated housing or Chicago Plenum (CCEA) housing. Suitable for insulated ceilings (IC) or Chicago Plenum applications (CCEA). Housing can be shipped separately.

Ceiling thickness
up to 1" (25.4 mm)

Hanger bars adjustment
16" to 24" (406 to 610mm)



New Construction non-IC Installation

Housing with hanger bars system for new construction installations. Suitable only for non-insulated ceilings. Mounting frame can be shipped separately.

Ceiling thickness
up to 1" (25.4 mm)

Hanger bars adjustment
16" to 24" (406 to 610mm)

