









Eclipse is an adjustable, indirect illumination downlight; The hidden source is located in the static blade, shining up on the reflector, while the reflector travels in an orbital movement around the center of the fixture to allow a maximum vertical and horizontal beam tilt and adjustability. Its precise optics allow an outstanding beam control and a quiet transition between horizontal and vertical illumination. It is the ideal solution for applications requiring a hidden light source along with precise optics and extreme adjustability up to 45° in tilt and 360° of beam rotation.

- Up to 1,400lm delivered output
- Completely glare free 100% reflected light
- Available in recessed with trim & trimless, semi-recessed, pendant, millwork and surface mounted
- □ Adjustable beam tilt up to 45° in any direction (360°)
- Adjustable beam spread from 10° to 30° (narrow reflector), from 40° to 60° (wide reflector)
- Available in 4 standard finishes: Black, white, silver and bronze
- Each reflector can be adjusted independently

### **DELIVERED LUMEN OUTPUT PER CELL**

Output	Watts	CRI +90								
		2700K	3000K	4000K						
L	4W	240 lm	270 lm	300 lm						
М	6W	380 lm	425 lm	470 lm						

# STANDARD FINISHES



Code example: **E3**-RW-L11R-N927-9

	Mounting		Finish		Output	١	/oltage		Dimming		Housing		Beam	(	CRI	(	ССТ.	Em	ergency
R	Recessed with Trim	w	Flat White	Ľ	270 lm (4W)	1	120V	0	Non-Dim	A4	Airtight Housing	N	10° to 30°	9	+90	27	2700K	N	No
Т	Recessed Trimless	В	Flat Black	Mı	425 lm (6W)	U²	Universal	13	0-10V to 1%	4	IC Housing	w	40° to 60°			30	3000K	9	90 mins
s	Semi-Recessed	s	Silver				277V	2	0-10V to 0.1%	N <sup>4</sup>	Non-IC Housing					35	3500K		
P	Pendant	С	Bronze					P	ELV Dimming	R <sup>4</sup>	Remodel					40	4000K		
М	Millwork	x	Custom								riousing								
E	Surface Mounted																		
	T S P M	R Recessed with Trim  T Recessed Trimless  S Semi-Recessed  P Pendant  M Millwork	R Recessed with Trim   W T Recessed Trimless   B S Semi-Recessed   S P Pendant   C M Millwork   X	R Recessed with Trim W Flat White T Recessed Trimless B Flat Black S Semi-Recessed S Silver P Pendant C Bronze M Millwork X Custom	R Recessed with Trim   W Flat White   L¹ T Recessed Trimless   B Flat Black   M¹ S Semi-Recessed   S Silver P Pendant   C Bronze   M Millwork   X Custom	R Recessed with Trim   W Flat White   L¹ 270 lm (4W)   T Recessed Trimless   B Flat Black   M¹ 425 lm (6W)   S Semi-Recessed   S Silver   P Pendant   C Bronze   M Millwork   X Custom	R Recessed with Trim   W Flat White   L¹ 270 lm (4W)   1 T Recessed Trimless   B Flat Black   M¹ 425 lm (6W)   U² S Semi-Recessed   S Silver   P Pendant   C Bronze   M Millwork   X Custom	R         Recessed with Trim         W         Flat White         L¹         270 lm (4W)         1         120V           T         Recessed Trimless         B         Flat Black         M¹         425 lm (6W)         U²         Universal 120V to 277V           S         Semi-Recessed         S         Silver         Silver         277V           P         Pendant         C         Bronze         X         Custom	R         Recessed with Trim         W         Flat White         L¹         270 lm (4W)         1         120V         0           T         Recessed Trimless         B         Flat Black         M¹         425 lm (6W)         U²         Universal 120V to 277V         2           S         Semi-Recessed         S         Silver         Silver         P         Pendant         C         Bronze         P           M         Millwork         X         Custom         Custom         C         Control         C	R         Recessed with Trim         W         Flat White         L¹         270 lm (4W)         1         120V         0         Non-Dim           T         Recessed Trimless         B         Flat Black         M¹         425 lm (6W)         U²         Universal 120V to 277V         13         0-10V to 1%         2         0-10V to 0.1%         2         0-10V to 0.1%         P         ELV Dimming           M         Millwork         X         Custom         Custom         III         III	R         Recessed with Trim         W         Flat White         L¹         270 lm (4W)         1         120V         O         Non-Dim         A⁴           T         Recessed Trimless         B         Flat Black         M¹         425 lm (6W)         U²         Universal 120V to 277V         1³         0-10V to 1%         I⁴           S         Semi-Recessed         S         Silver         2         0-10V to 0.1%         N⁴           P         Pendant         C         Bronze         F         F         ELV Dimming         R⁴           M         Millwork         X         Custom         C	R Recessed with Trim   W Flat White   L¹ 270 lm (4W)   1 120V   0 Non-Dim   A⁴ Airlight Housing   T Recessed Trimless   B Flat Black   M¹ 425 lm (6W)   U² Universal 120V to 277V   2 0-10V to 0.1%   N⁴ Non-IC Housing   P Pendant   C Bronze   X Custom   T Custom   C Custom   C Custom   T Custom   C Custom   T Custom   C	R Recessed with Trim   W Flat White   L¹ 270 lm (4W)   1 120V   0 Non-Dim   A⁴ Airtight Housing   N T Recessed Trimless   B Flat Black   M¹ 425 lm (6W)   U² Universal 120V to 277V   2 0-10V to 0.1%   N⁴ Non-IC Housing   N N⁴ Non-IC Housing   N N⁴ Non-IC Housing   N N N N N Non-IC Housing   N N N N Non-IC Housing   N N N N N N N N N N N N N N N N N N	R Recessed with Trim   W Flat White   L¹ 270 lm (4W)   1 120V   0 Non-Dim   A⁴ Airtight Housing   N 10° to 30°   T Recessed Trimless   B Flat Black   M¹ 425 lm (6W)   U² Universal 120V to 2777V   2 0-10V to 0.1%   N⁴ Non-IC Housing   W 40° to 60°   F Pendant   C Bronze   X Custom   T Recessed   X Custom   T Recessed   N 10° to 30°   F ELV Dimming   R⁴ Remodel Housing   N 10° to 30°   F ELV Dimming   N 10° to 30° to 30°   F ELV Dimming   N 10° to 30° to 30° to 3	R Recessed with Trim   W Flat White   L¹   270 lm (4W)   1   120V   0   Non-Dim   A⁴   Airtight Housing   N   10° to 30°   9   T Recessed Trimless   B   Flat Black   M¹   425 lm (6W)   U²   Universal   120V to 277V   2   0-10V to 0.1%   N⁴   Non-IC Housing   W   40° to 60°   P Pendant   C   Bronze   X   Custom   C   Custom   C	R Recessed with Trim   W Flat White   L¹   270 lm (4W)   1   120V   0   Non-Dim   A⁴   Airtight Housing   N   10° to 30°   9   +90    T Recessed Trimless   B Flat Black   M¹   425 lm (6W)   U²   Universal 120V to 277V   2   0-10V to 0.1%   N⁴   Non-IC Housing   W   40° to 60°    P Pendant   C   Bronze   X   Custom   C   Bronze   X   Custom   C   Custom	R Recessed with Trim   W Flat White   L¹   270 lm (4W)   1   120V   0   Non-Dim   A⁴   Airtight Housing   N   10° to 30°   9   +90   27  T Recessed Trimless   B   Flat Black   M¹   425 lm (6W)   U²   Universal   120V to 277V   2   0-10V to 0.1%   N⁴   Non-IC Housing   N   40° to 60°   35  F Pendant   C   Bronze   X   Custom   C   Custom   C	R Recessed with Trim   W Flat White   L¹   270 lm (4W)   1   120V   0   Non-Dim   A⁴   Airtight Housing   N   10° to 30°   9   +90   27   2700K   T Recessed Trimless   B   Flat Black   M¹   425 lm (6W)   U²   Universal   120V to 277V   2   0-10V to 0.1%   N⁴   Non-IC Housing   N   10° to 30°   9   +90   27   2700K   T Recessed Trimless   B   Flat Black   M¹   425 lm (6W)   U²   Universal   120V to 277V   2   0-10V to 0.1%   N⁴   Non-IC Housing   N   10° to 30°   9   +90   27   2700K   T Recessed Trimless   B   Flat Black   M¹   425 lm (6W)   U²   Universal   120V to 277V   2   0-10V to 0.1%   N⁴   Non-IC Housing   N   10° to 30°   9   +90   27   2700K   T Recessed Trimless   B   Flat Black   M¹   425 lm (6W)   U²   Universal   120V to 0.1%   N⁴   Non-IC Housing   N   10° to 30°   9   +90   27   2700K   T Recessed Trimless   B   Flat Black   M¹   425 lm (6W)   U²   Universal   120V to 0.1%   N⁴   Non-IC Housing   N   10° to 30°   9   +90   27   2700K   T Recessed Trimless   B   Flat Black   M¹   425 lm (6W)   U²   Universal   120V to 0.1%   N⁴   Non-IC Housing   N   10° to 30°   9   +90   27   2700K   T Recessed Trimless   B   Flat Black   M¹   425 lm (6W)   U²   Universal   120V to 0.1%   N⁴   Non-IC Housing   N   10° to 30°   9   +90   27   2700K   T Recessed   Trimless   T   Trimless   T	R Recessed with Trim   W Flat White   L¹   270 lm (4W)   1   120V   0   Non-Dim   A⁴   Airtight Housing   N   10° to 30°   9   +90   27   2700K   N   N   N   N   N   N   N   N   N

### Notes:

<sup>2</sup> Housings are only for recessed mounting.

<sup>4</sup> IC & ICA Housing only for recessed mounting.



<sup>&</sup>lt;sup>1</sup> Denotes output at 3000K, unless otherwise noted. Output is per cell.

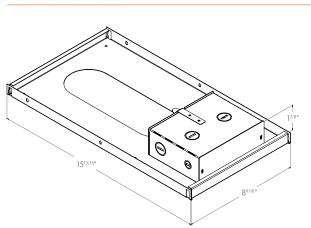
<sup>&</sup>lt;sup>3</sup> Not available for integral surface mounted and pendant versions

### **OPTICAL** FLEXIBILITY

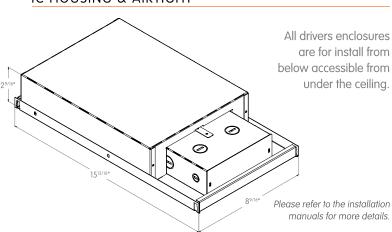
# Photometric data: Type C Polar Curves

### Narrow Beam Narrow Beam - Beam Angle Tilt Cartesian Diagram 5000 4000 1000 3000 3000 1500 2000 2000 2500 Central position ● 1/8" horizontal translation\* Max. 2,395 cd 90° 67.5° 45.0° 22.5° 0.0° 22.5° 45.0° 67.5° Max. 5.456 cd 589 lm Central position + reflector high : 0" Medium Beam Central position + reflector high: 1/16" Max. 1,019 cd Wide Beam Wide Beam - Beam Angle Tilt Cartesian Diagram 3000 50 75 100 125 150 175 200 2500 2000 1500 1000 250 275 500 300 Central position + reflector high: 5/64" 5/32" forward (tilt 2) Central position + reflector high: 0" 5/32" forward (no tilt) Max. 290 cd 589 lm Max. 348 cd 589 lm

### NON-IC HOUSING

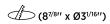


### IC HOUSING & AIRTIGHT

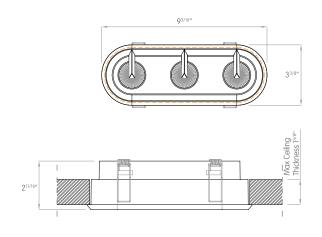




# **MOUNTING FLEXIBILITY**

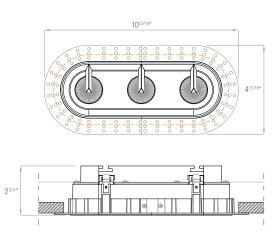




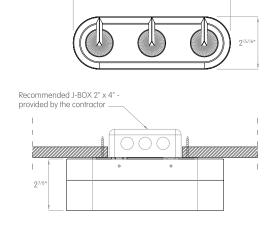


# (9<sup>11/16</sup>" x Ø3<sup>7/8</sup>")







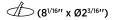


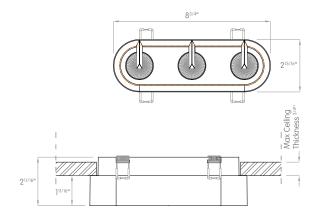
83/4"



# **MOUNTING FLEXIBILITY**

# SURFACE MOUNTED SEMI-RECESSED





# (8<sup>7/8</sup>" x Ø3<sup>1/16</sup>")



