EYE L 130

datasheet

EYE L 130 is a linear outdoor ceiling lamp that comes in recessed, surface-mounted, or floodlight versions. It offers high luminous efficiency and perfect beam control with 5 optics options: spot, medium, flood, elliptical and grazing.



SURFACE MOUNTED



PROJECTOR / FLOODLIGHT



RECESSED

Fixture Dimensions and Installation Options - *see page 2*

TECHNICAL DATA

Wattage	8W
Power Supply	Integral 120-277VAC
Dimming	On/Off (0-10V Remote Driver on request)
Construction	Body: Extruded Aluminum Lens: Extra Clear Glass Diffuser
CCT	2700K, 3000K (2200K, RGBW on request)
CRI	>90
Delivered Lumens	610 lm (12°) 589 lm (30°) 490 lm (45°) 592 lm (25°x 60°) 515 lm (25° x 60° ß10°)
Efficacy	110.9 lm/W (12°) 107.1 lm/W (30°) 89.1 lm/W (45°) 107.6 lm/W (25°x 60°) 93.6 lm/W (25° x 60° ß10°)
Optics	12°, 30°, 45°, 25°x60°, 25°x60° ß10°
Finishes	5 Standard, See Below
Fixture Dimensions	5.1” l x 3.0” h x 1.9” w (surface mount version) 5.7” l x 4.3” h x 1.9” w (floodlight version) 5.3” l x 3.7” h x 4.3” w (recessed version)
Lumen Maintenance	L80, B15 >60,000hrs (Ta 40°C)
Color Consistency	3-Step MacAdam
IP Rating	IP67
Impact Resistance	IK10

ORDERING INFORMATION

Example: LNEYL1POSFHBBZU.US. Accessories ordered separately.

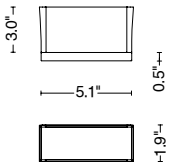
LNEYL1				**BBZ**		. **US**
Model #	**Size**	**Optics**	**CCT**	**Power**	**Finish**	
LNEYL1	**POS** - Surface Mount **PR1** - Projector **ISO** - Recessed *NOTE: Recessed version only available in white finish*	**S** - 12° Spot **M** - 30° Medium **F** - 45° Flood **E** - 25° x 60° Elliptical **G** - 25° x 60° ß10° Grazing	**Y** - 2700K **H** - 3000K	**BBZ** - Integral	**G** - Black **H** - Gray **L** - Graphite **V** - Oxide **U** - White *Recessed version only available in white finish*	**US**

Job Name/Date:

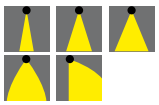
Fixture Type Designation:

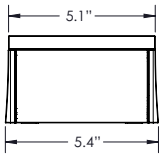
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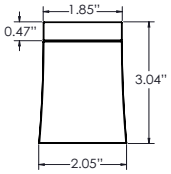
FIXTURE DIMENSIONS

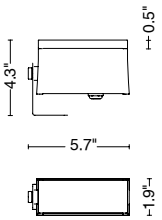


Ceiling version

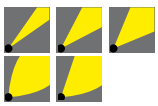


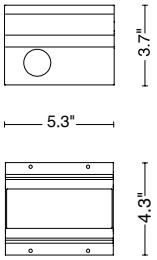




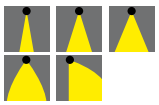


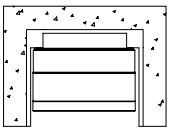
Projector version



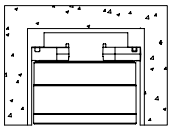


Recessed version

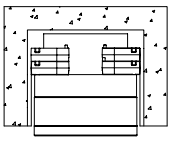




recessed installation



flush installation



protruding installation

ACCESSORIES - Included

Ceiling Version

1.6' (0.5 m) length cable -05RN-F
Single connection IP68

Projector Version

3.28' (1 m) length cable -05RN-F
Single connection IP68
Fixing kit short (3.0")

OPTIONAL
Visor

Recessed Version

1.6 ft (0.5 m) length cable -05RN-F
Single connection IP68

OPTIONAL
00CCL1.STD - Housing box

Job Name/Date:

Fixture Type Designation:

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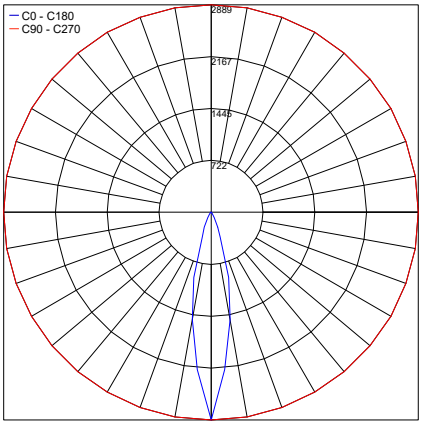
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PHOTOMETRIC DATA

Note: All photometric data is 3000K

12°

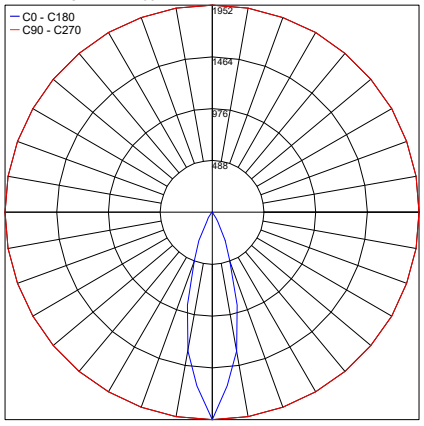
Maximum Candela = 2889.2



PHOTOMETRIC FILENAME : EYE-1 130 12° - EYL1XXXSHB10X.IES

30°

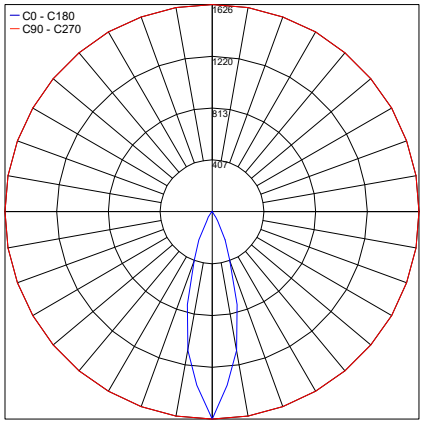
Maximum Candela = 1951.7



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45°

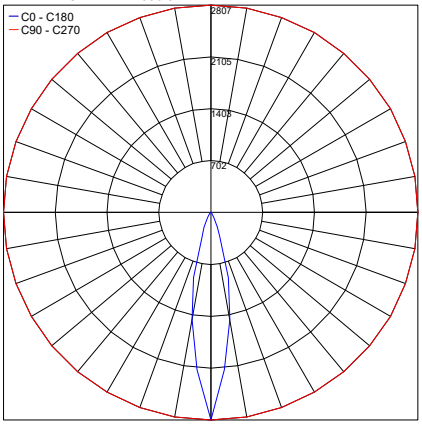
Maximum Candela = 1626.5



PHOTOMETRIC FILENAME : EYE-1 130 45° - EYL1XXXFHB10X.IES

25°x60°

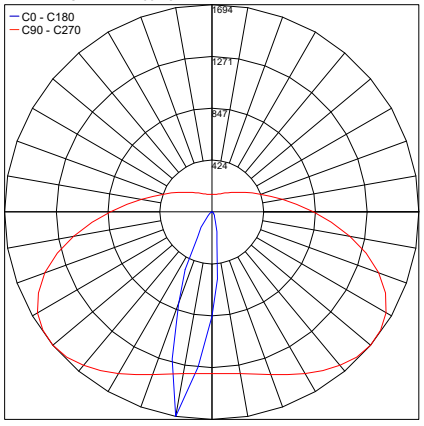
Maximum Candela = 2806.8



PHOTOMETRIC FILENAME : EYE-1 130 25°X60° - EYL1XXXEHB10X.IES

25°x60° ß10°

Maximum Candela = 1694.5



PHOTOMETRIC FILENAME : EYE-1 130 25° X 60° ß10° - EYL1XXXGHB10X.IES

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Fixture Type Designation:

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