

EYE 1 600 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.

TECHNICAL DATA

Wattage	43W
Power Supply	Integral 120-277VAC
Dimming	On/Off (0-10V on request)
Construction	Body: Extruded Aluminum Lens: Extra Clear Glass Diffuser
CCT	3000K (2200K, 2700K, RGBW on request)
CRI	>90
Delivered Lumens	3638 lm (12°) 3566 lm (30°) 3314 lm (45°) 3792 lm (25°x 60°) 3436 lm (25° x 60° β 10°)
Efficacy	101.1 lm/W (12°) 99.1 lm/W (30°) 92.1 lm/W (45°) 105.3 lm/W (25°x 60°) 95.4 lm/W (25° x 60° β 10°)
Optics	12°, 30°, 45°, 25°x60°, 25°x60° β 10°
Finishes	5 Standard, See Below
Fixture Dimensions	23.6" l x 3.0" h x 1.9" w (surface mount version) 24.8" l x 4.3" h x 1.9" w (projector version) 24.1" 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



SURFACE MOUNTED



PROJECTOR / FLOODLIGHT



RECESSED

Fixture Dimensions and Installation
Options - see page 2

ORDERING INFORMATION

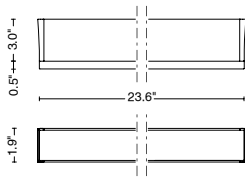
Example: LNEYL6POSFHBZU.US. Accessories ordered separately.

LNEYL6				BEZ		US
Model #	Size	Optics	CCT	Power	Finish	
LNEYL6	POS - Surface Mount PR1 - Projector ISO - Recessed (available in white only) <i>NOTE: Recessed version only available in white finish</i>	S - 12° Spot M - 30° Medium F - 45° Flood E - 25° x 60° Elliptical G - 25° x 60° β 10° Grazing	Y - 2700K H - 3000K	BEZ - Integral	G - Black H - Gray L - Graphite V - Oxide U - White <i>Recessed version only available in white finish</i>	US

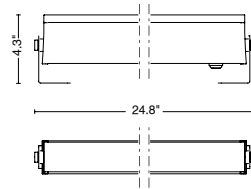
Job Name/Date:

Fixture Type Designation:

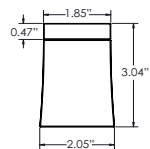
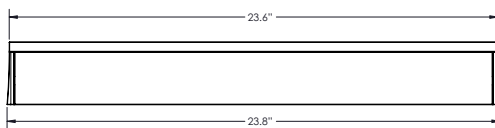
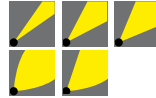
FIXTURE DIMENSIONS



Ceiling version



Projector version



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

00KEYFGL.150_ - Fixing kit medium (5.91")
(available in different colors)

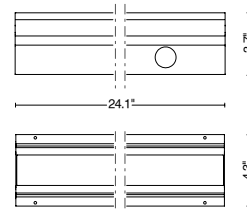
00KEYFGL.250_ - Fixing kit long (9.84")
(available in different colors)

Visor

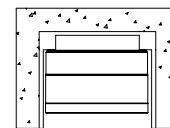
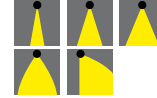
COLOR OPTIONS
G - Black
H - Gray
L - Graphite
V - Oxide
U - White

Job Name/Date:

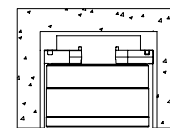
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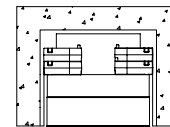
Recessed version



recessed installation



flush installation

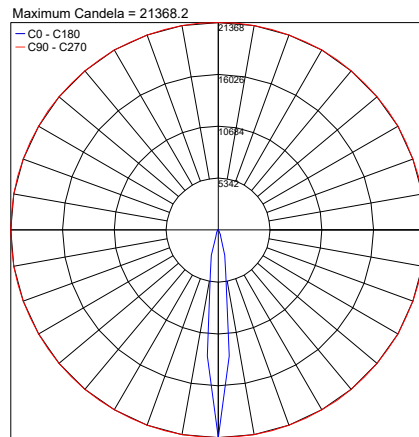


protruding installation

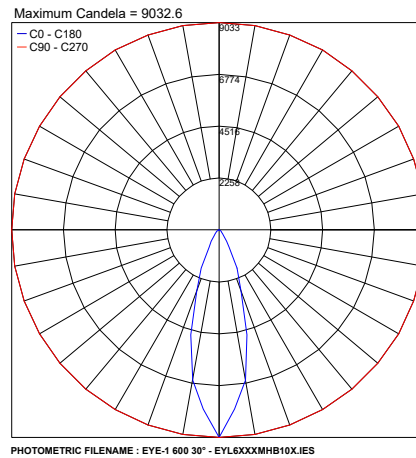
PHOTOMETRIC DATA

Note: All photometric data is 3000K

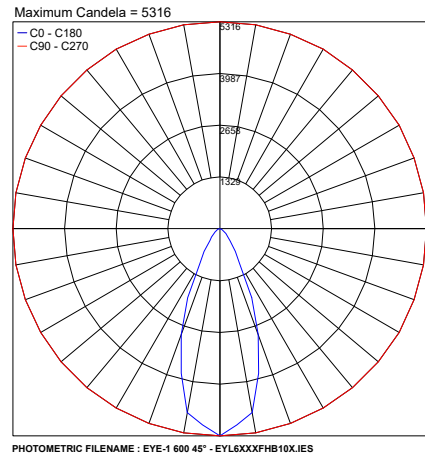
12°



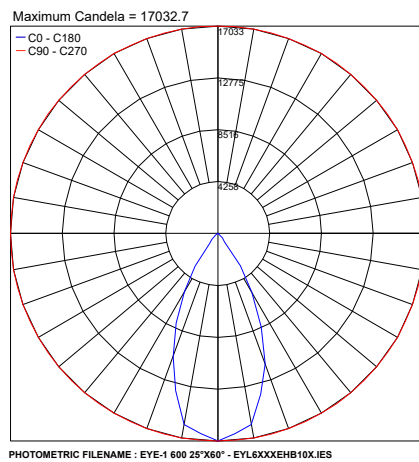
30°



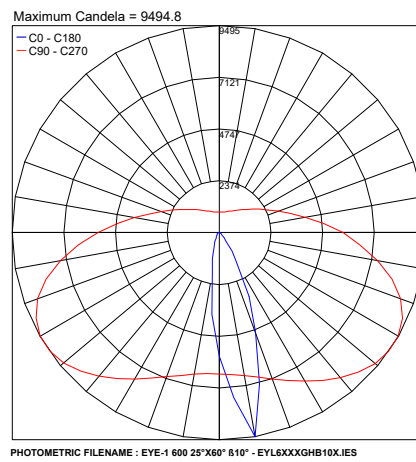
45°



25°x60°



25°x60° B10°



Job Name/Date:

Fixture Type Designation: