

## GX25

### 3.5" Spot / Pendant / Surface



#### FEATURES

- 3.5" round cylinder
- 2380 lm
- 90+ CRI
- Track, canopy, surface or pendant mount
- Black or white matte finish

#### MOUNTING

- ECO track / HALO® Power Trac Track, Juno® track, and Lightolier®
- Monopoint with field cuttable stem
- Surface mount or field adjustable flexible cord pendant mounting option
- ECOH or ECOJ pendant mount option

#### ELECTRICAL/CONTROLS

- 120Vac, 50-60Hz input, 26W
- Phase dimmable
- Leading and trailing edge (Triac/ELV) dimming to 5%
- 350° rotation, 90° tilt

#### LISTING

- ETLus Listed to UL1574 (track suitable for dry locations only)
- cETL Listed to CSA C22.2 #9.0
- DLC QPL Listed

#### LED INFO

- LED: Luminus CXM-14
- SDCM: 3-step MacAdam Ellipse
- Lumen Maintenance: L<sub>70</sub> > 55,000 hrs

#### PROJECT INFORMATION

JOB NAME		TYPE	
ORDERING CODE			

#### ORDERING CODE

SERIES	GX25		
DELIVERED LUMENS	25LM	2380 lm	Calculated Delivered Lumens = [Delivered Lumen Value] x [CCT Multiplier]
CCT & LM MULTIPLIER	27K	2700K	(0.97)
	30K	3000K	(1.00)
	35K	3500K	(1.02)
CRI	90	90 CRI	
OPTIC & LM MULTIPLIER	25D	25 degrees	(0.98)
	35D	35 degrees	(1.00)
	60D	60 degrees	(1.00)
VOLTAGE	120	120V	
DIMMING	ELV	leading and trailing edge (Triac/ELV) dimming to 5%	
MOUNTING OPTIONS	P	pendant, 120" flexible cord	
	MP	monopoint canopy	
	S	surface mount	
	LGTR <sup>1</sup>	Lightolier spot - single circuit	
	ECOH	ECOH/HALO spot - single circuit	
	ECOJ <sup>1</sup>	ECOJ/JUNO spot - single circuit	
	ECOHP	ECOH/HALO pendant, 120" flexible cord	
	ECOJPX	ECOJ/JUNO pendant - single circuit, 120" flexible cord	
FINISH	BK	black	
	WH	white	
ACCESSORIES	See the last page for details.		

Follow the steps to specify your fixture, example:

**GX25 - 25LM - 30K - 90 - 35D - 120 - ELV - ECOH - BK**

#### NOTES

1. Adaptor designed with adjustable conductor for 2 circuit (J and L Type) tracks.

## PROJECT INFORMATION

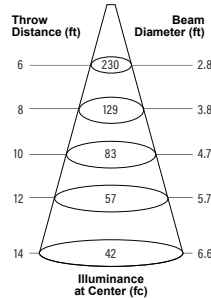
JOB NAME		TYPE	
ORDERING CODE			

## PHOTOMETRIC DATA

### 25LM CCT MULTIPLIERS

	90CRI
2700K	0.97
3000K	1.00
3500K	1.02
FC Formula = CBCP / Distance <sup>2</sup>	

### 25D 26.5° NO ACCESSORY



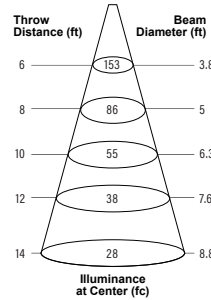
WATTS: 25.6 LPW: 93.8

LUMENS: 2402 CCT: 3000K

#### INTENSITY

DEGREE	CANDELA
0	8262
5	7176
15	3407
25	748
35	277
45	148

### 35D 35.0° NO ACCESSORY



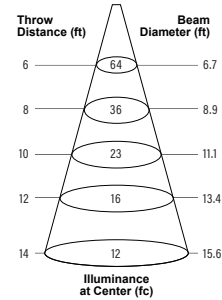
WATTS: 25.6 LPW: 96.1

LUMENS: 2459 CCT: 3000K

#### INTENSITY

DEGREE	CANDELA
0	5513
5	5178
15	3323
25	1291
35	361
45	138

### 60D 58.2° NO ACCESSORY



WATTS: 25.6 LPW: 95.7

LUMENS: 2449 CCT: 3000K

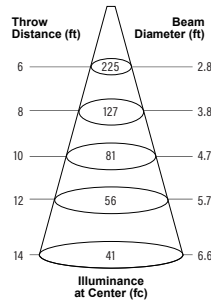
#### INTENSITY

DEGREE	CANDELA
0	2304
5	2254
15	1941
25	1410
35	802
45	392

### 25LM CCT MULTIPLIERS

	90CRI
2700K	0.97
3000K	1.00
3500K	1.02
FC Formula = CBCP / Distance <sup>2</sup>	

### 25D 26.5° SNOOT-BK



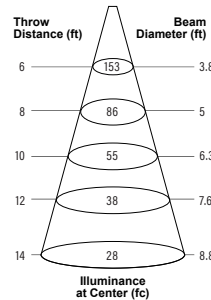
WATTS: 25.6 LPW: 82.1

LUMENS: 2103 CCT: 3000K

#### INTENSITY

DEGREE	CANDELA
0	8114
5	7088
15	3391
25	719
35	212
45	53

### 35D 34.9° SNOOT-BK



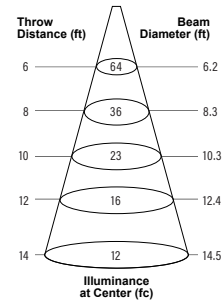
WATTS: 25.6 LPW: 82.5

LUMENS: 2113 CCT: 3000K

#### INTENSITY

DEGREE	CANDELA
0	5496
5	5167
15	3309
25	1197
35	207
45	41

### 60D 54.6° SNOOT-BK



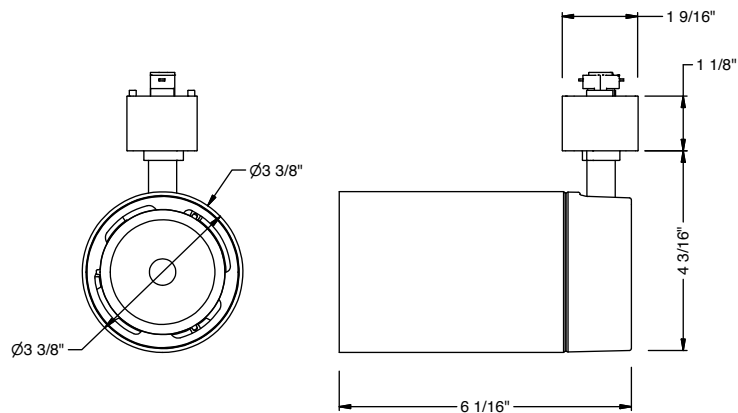
WATTS: 25.6 LPW: 68.5

LUMENS: 1754 CCT: 3000K

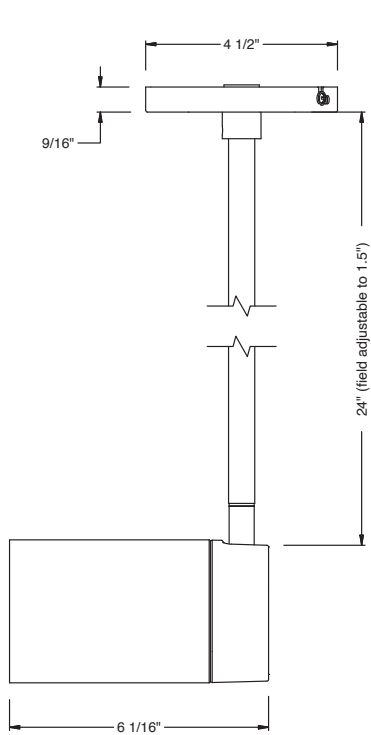
#### INTENSITY

DEGREE	CANDELA
0	2296
5	2247
15	1933
25	1350
35	502
45	81

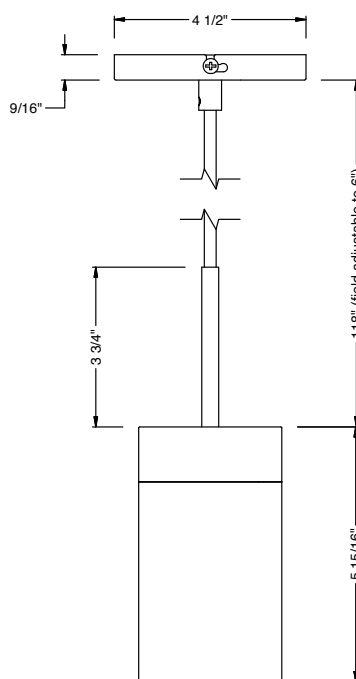
## MOUNTING OPTIONS



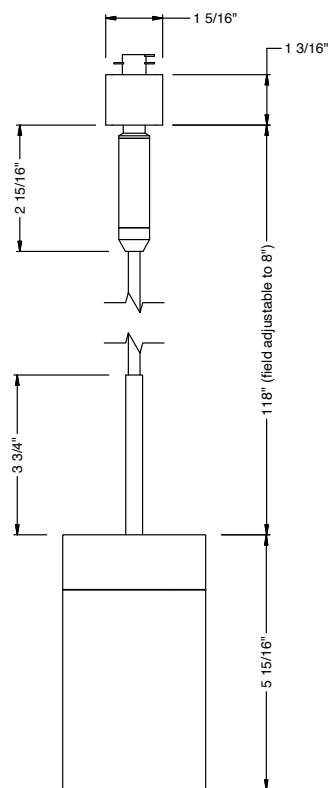
ECOH / ECOJ / LGTR



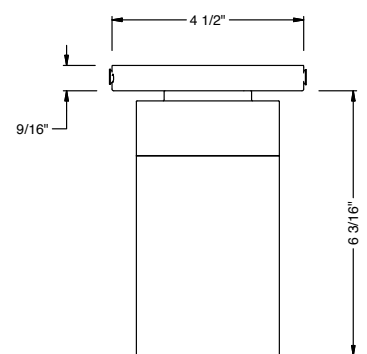
MONOPOINT



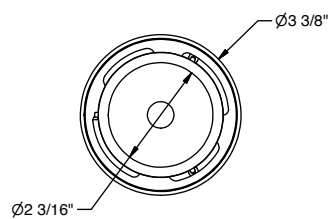
PENDANT



ECOHP / ECOJP



SURFACE MOUNT



PROJECT INFORMATION			
JOB NAME		TYPE	
ORDERING CODE			

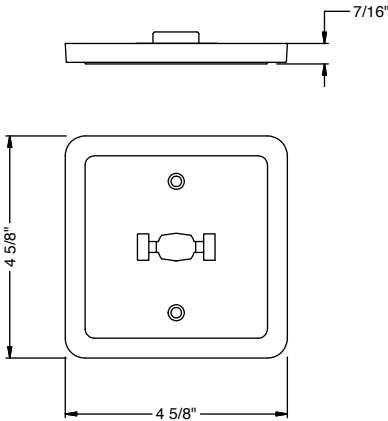
ACCESSORIES

Follow the steps to specify your fixture, example:  
GX25 - 25LM - 30K - 90 - 35D - 120 - ELV - ECOH - BK - SNOOTBK

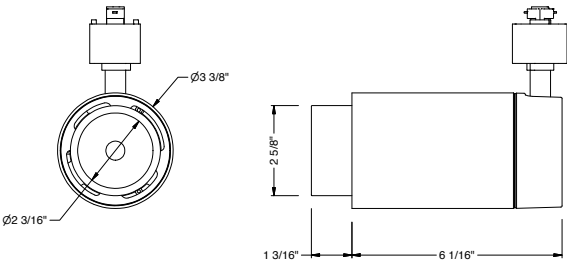
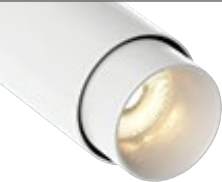
Accessories

- GX25-SNOOT-BK    snoot, black
- GX25-SNOOT-WH    snoot, white
- GX25-HCL-BK    honeycomb louver, black
- GX25-HCL-WH    honeycomb louver, white
- K20272/ECOMPBK    eco canopy, black
- K20272/ECOMPWH    eco canopy, white

NOTE: Omit GX25 from code when requesting accessory with fixture.  
Fixture will only accept one accessory at a time.



SNOOT



HONEYCOMB LOUVER

