

Project	name
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Fixture type:

Date:

# **LED Celtic (L) Track Fixture**



## **Features**

- Non-Dimmable, die-cast aluminum cylinder fixture.
- 90° vertical adjustment, 358° rotation.
- Use with ELCO 120V Single or Double Circuit Track.

# **Specifications**

Wattage	30W	
Lumens	2400 lm	
Voltage	120V	
Color Temp.	3000K	
Lamp Type	LED	
Beam Angle	15° - 38°	
CRI	90+	
Damp Location Listed		

#### **Technical Details**

**Construction:** Full diecast construction for exceptional heat management and lasting quality. Powder coat architectural white and architectural black matte finishes.

Adjustability: Track head is adjustable 180° vertically with 358° rotation.

Optics: Lens provides smooth lumen output at standard 38°.

**Installation:** Effortlessly installed into H-Style track from ELCO or others. Compatible with Single and Double circuit track. Can be ordered as J-Style or L-Style.

#### **LED Technology:**

- Extremely accurate Color Rendering Index of 93+ CRI
- Lumen Maintaince of 50,000 hours L70 Life based on LM80 standardized test results
- Instant On to Full Brightness technology
- $\bullet$  Chip on Board LED design results in a smooth lumen output with no LED pixelation

#### Electrical:

- Driver is rated for 120V input
- High Efficiency driver with a power factor > 0.9

#### Listings:

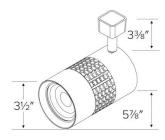
- ETL Listed
- RoHS Compliant

Warranty: ELCO Products are built to last. 5-year Limited warranty.

# **Options**



## **Dimensions**



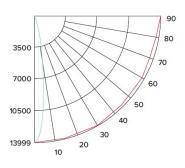
#### **Product Numbers**

Item	Lamp type	Lumens	сст	Watts	Voltage	Beam Angle	Finish
ET753B	LED	2400 lm	3000K	30W	120V	15°	Black
ET754B	LED	2400 lm	3000K	30W	120V	28°	Black
ET755B	LED	2400 lm	3000K	30W	120V	38°	Black
ET753W	LED	2400 lm	3000K	30W	120V	15°	White
ET754W	LED	2400 lm	3000K	30W	120V	28°	White
ET755W	LED	2400 lm	3000K	30W	120V	38°	White

# **LED Track Fixture**

#### PHOTOMETRIC REPORT

Product #: ET753 Wattage/Lumens: 28.7W/ 2250 Lm Luminaire LPW: 78 Lm/W



#### **CANDLE POWER SUMMARY**

Degrees Vertical	O°
0	13984
5	10642
15	2926
25	848
35	268
45	109
55	48
65	20
75	9
85	4
90	3

#### **ILLUMINANCE AT A DISTANCE**

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
4'	874	1.2'
6'	388	1.8'
8'	218	2.4'
10'	140	3.0'

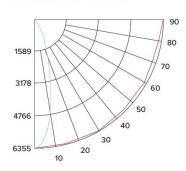
## ZONAL LUMEN SUMMARY

	Zone	Lumens	% Luminaire	
	0-30°	1947.89	86.60	
*	0-40°	2106.68	93.60	
	0-60°	2221.72	98.70	
	0-90°	2250.03	100.00	

# **LED Track Fixture**

#### PHOTOMETRIC REPORT

Product #: ET754 Wattage/Lumens: 28.7W/ 2291 Lm Luminaire LPW: 80 Lm/W



## **CANDLE POWER SUMMARY**

Degrees Vertical	0°
0	6275
5	5884
15	3397
25	1206
35	273
45	99
55	44
65	20
75	9
85	3
90	2

# **ILLUMINANCE AT A DISTANCE**

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
4'	392	2.2'
6'	174	3.3'
8'	98.0	4.4'
10'	62.7	5.6'

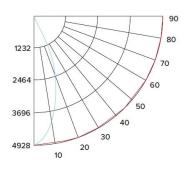
#### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30°	1972.9	86.10
0-40°	2147.59	93.80
0-60°	2261.93	98.80
0-90°	2290.55	100.00

# **LED Track Fixture**

#### PHOTOMETRIC REPORT

Product #: ET755 Wattage/Lumens: 28.6W/ 2181 Lm Luminaire LPW: 76 Lm/W



#### **CANDLE POWER SUMMARY**

Degrees Vertical	Oo
0	4927
5	4693
15	3240
25	1212
35	356
45	133
55	56
65	25
75	10
85	3
90	2

#### **ILLUMINANCE AT A DISTANCE**

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
4'	308	2.7'
6'	137	4.0'
8'	77.0	5.3'
10'	49.3	6.7'

## **ZONAL LUMEN SUMMARY**

Zone	Lumens	% Luminaire
0-30°	1784.07	81.80
0-40°	1997.59	91.60
0-60°	2144.79	98.40
0-90°	2180.66	100.00