

# **EC1 LED Series**

Project:	
Туре:	
Catalog #:	

#### STANDARD



This cost effective strip light is ideal for use in all residential, commercial and industrial areas where general lighting is desired.

#### **Construction:**

• This unit is designed from heavy gauge die formed steel and is finished in baked white enamel or polyester powder coating for maximum durability and reflectivity. Socket bar, end plate, and ballast cover snapon allowing for tool–free assembly. End plate doubles as coupler when fixture is used in continuous run. Symmetric and asymmetric reflectors are available. Á

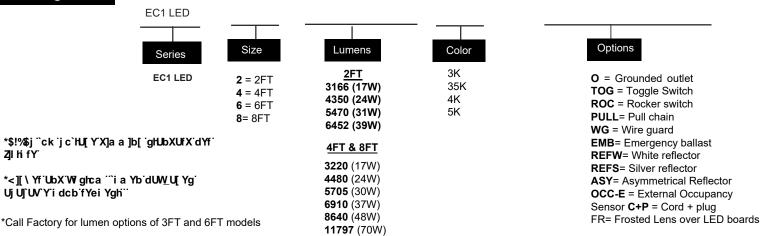
## Electrical

All units are furnished with UL Listed Class P thermally protected ballast. Other voltages are available upon request. Fixtures meet requirements for UL Luminaire Standard # 1598. All units comply with National Energy Standard. All units are UL certified damp location

#### Mounting

Unit is equipped with knockouts and holes for pendant or surface mounting. This fixture can be mounted individually or in continuous run. 7/8" knock out is provided in end plate for conduit connector.

# **Ordering Guide**





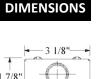
### WARRANTY & LISTINGS

5-year warranty of all electronics and housing.

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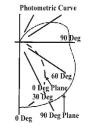
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UL Certified for damp location



Fixture Length							
Length	BIAX	T5 HO	T5	Т8	Т12		
15"					14T12		
18"					15T12		
24"	F40BX	F24T5HO	F14T5	F17T8	20T12		
36"		F39T5HO	F21T5	F25T8	30T12		
48"		F54T5HO	F28T5	F32T8	40T12		
60"		F80T5HO	F35T5	F40T8			
48"				48LED			

For Tandem Units: Multiply lamp length above by lamp quantity



Coefficients Utilization Zonal Cavity Method RC RW 70% 70 50 30 10 70 50 30 10 50 30 10 105 105 82 77 66 60 89 70 57 0 105 105 99 99 78 63 53 45 38 33 99 74 58 47 39 32 27 23 20 17 89 74 87 74 87 78 70 67 53 43 92 83 75 68 62 56 52 48 44 82 70 61 53 46 1 2 3 4 5 62 54 49 41 33 28 64 48 56 47 40 35 30 26 23 56 64 58 53 41 35 30 48 42 37 33 30 27 36 30 25 21 18 16 49 43 41 6 7 8 9 39 35 31 24 21 18 49 45 41 37 33 29 25 22 26 23 30 20 41 21 16 39 27 20 18 14

max weight= 9lbs/48"

Buy American Act COMPLIANT

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