

Catalog Number	
Project	Туре

# Features & Specifications

## **Application**

The EG Direct Luminaire is a classically styled fixture fit for any interior. They are designed to be wall mounted.

#### **Features**

The fixture is a direct light fixture. The fixture is ideal for direct general illumination with no glare and an aesthetically pleasing housing. Provided with a ribbed acrylic diffuser.

### Construction

The housing is constructed of rigid extruded aluminum to provide a light weight load to walls. Fixtures can be individually mounted or installed in a continuous row.

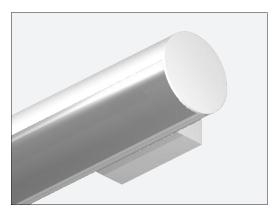
## **Electrical System**

ETL listed. Suitable for damp locations. Damp location emergency pack must be specified separately. Ballasts are solid-state electronic. Ballasts and lamp holders are replaceable without removing from ceiling. Discrete voltage must be specified for emergency pack options when wired with flex.

#### **Finish**

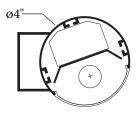
All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder. Special finishes available upon request.

# **ECLIPSE SERIES** EG 4" ROUND WALL LUMINAIRE



\*End Caps must be ordered separately. See Page 2 for ordering information

## **DIMENSIONS**





lights on and off

Please contact your Horizon Sales Representative for more information. All dimensions subject to change without notice.

\*End Caps must be ordered separately.

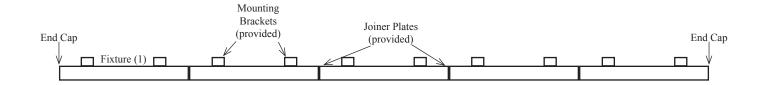
Ex: (EG 4" Round, 1 Lamp, F32T8, White Finish, Lens, Multi-Volt = FG1321D) See Peop 2 for a relative of the separately.

SERIES	NUMBER	WATTAGE/TYPE	DIFFUSER	FIXTURE	VOLTAGE	BALLAST	OPTIONS
EG  For tandem double-length unit, add suffix T Ex: EGT	OF LAMPS PER CROSS SECTION 1 (Tandem fixture bodies will have two cross sections per fixture doubling the length and number of lamps per fixture)	14 - 14W T5, 22" 17 - 17W T8, 24" 24 - 24W T5ho, 22" 28T5 - 28W T5, 46" 28T8 - 28W T8, 48" 32 - 32W T8, 48" 48HO - 60W 800mA, 48" 54 - 54W T5HO, 46"	1 - Lens 2 - Baffle	COLOR BLANK - White T - Titanium B - Black SP - Special	D - Multi-Volt 1 - 120V 2 - 277V 3 - 347V 4 - 480V *Multi-Volt is 120/277V	FACTOR BLANK - Normal H - High L - Low	10RS - ≤10% THD, Rapid Start P - Program Start 20 - ≤20% THD EB5 - 500 Lumen Emergency Ballast EB7 - 700 Lumen Emergency Ballast EB14 - 1400 Lumen Emergency Ballast EB30 - 3000 Lumen Emergency Ballast FBF - Fast-Blow Fuse SBF - Slow-Blow Fuse AC63 - 6', 3/8" dia., Armored Flex Cable SJ6 - 6', 3/8" dia., 16/3 SJ Cord SJ10 - 10', 3/8" dia., 16/3 SJ Cord SJ15 - 15', 3/8" dia., 16/3 SJ Cord PWO - Palletized without Cartons CD - Continuous Dimming (T8) SD - Step Dimming (T8) WOC - 120/347 Volt Sensor WOC1 - 480 Volt Sensor
WH44- Wiring WH54- Wiring	g Harness 3-Wire 4 g Harness 4-Wire 4 g Harness 5-Wire 4 g Harness 3-Wire 8	<ul> <li>C1 - 6' Cord w/120V Nema Plug 16/3 15.</li> <li>C2 - 6' Cord w/277V Nema Plug 16/3 15.</li> <li>C3 - 10' Cord w/277V Nema Plug 16/20A</li> <li>C4 - 6' Cord w/480V Nema Plug 16/3 20</li> </ul>					

WH48- Wiring Harness 4-Wire 8-Foot WH58- Wiring Harness 5-Wire 8-Foot



# **ECLIPSE** SERIES **EG 4"** ROUND **W**ALL **L**UMINAIRE



## **End Caps**

The Eclipse EG fixture was designed to be mounted as either a standalone fixture, or mounted end-to-end for continuous linear rows. The mounting configuration will determine the number of end caps needed to complete an installation.

End Caps should be ordered 2 per fixture for stand-alone fixtures or 2 per row for continuous linear rows (# of fixtures x 2, or # of rows x 2).

Part Number Description

EGEC EG Series End Cap (qty one)

## **Typical Row Configurations**

	Row Length	2′	4′	6′	8′	10′	12′	14′	16′	18′	20′	22′	24′	26′	28′	30′	32′	34′	36′	38′	40′	42′	44′	46′	48′
	2′	1		1		1		1		1		1		1		1		1		1		1		1	
Fixture Length	4′		1	1			1	1			1	1			1	1			1	1			1	1	
Lengui	8′				1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6
End C	aps	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2