COLOSSUS LIGHTING
a Portor Industry brand

INDUSTRIAL AND HIGH-COMMERCIAL LIGHTING MANUFACTURER

CLTP Series
Tri-Proof LED Luminaire

ETL Listed Intertek · **RoHS COMPLIANT** · **5 YEARS LIMITED WARRANTY**

The CLTP series is IP66 rated and can be used indoors or outdoors, as it protects against water, dust, and vapor. Comes standard with surface mounting kit.

Ideal use for sports facilities, hospitals, workshops, parking lots, warehouses, and a variety of other locations.

IP66

4' 8'

CONSTRUCTION
Excellent optical design, greatly improves the light utilization and evenness. The LED driver is mounted in direct contact with the casting to promote low operating temperature and long life.

ELECTRICAL
Luminaire is built with the highest quality 100-277VAC drivers

OPTICAL SYSTEM
Designed to reduce glare and improve light distribution through precision formed lens optics.

DIMMING
Continuous dimming (0-10V) comes standard. Compatible with dimmers, sensors and controls for deeper energy-savings.

MOUNTING
Surface mount bracket included.

ENERGY SAVINGS
Over 50% energy savings than traditionally fluorescent fixtures, low heat productions requires less maintenance and operation cost.

LISTING
ETL Listed, IP66 Rated, RoHS

WARRANTY
5 year Limited Warranty

PART NO.	DELIVERED LUMENS	EFFICACY
CLTP-4FT-40W	5,081 @ 4000K	137 lm/W
	5,225 @ 5000K	138 lm/W
CLTP-8FT-80W	10,160 @ 4000K	137 lm/W
	10,450 @ 5000K	138 lm/W

Based on delivered wattage of 37W.

TECHNICAL SPECIFICATION

CCT	4000K, 5000K
CRI	80+
DIMMABLE	0-10V dimming
BEAM ANGLE	120º
VOLTAGE	100V-277V
POWER FREQUENCY	50/60 Hz
POWER FACTOR	>0.9
THD	≤20%
TEMPERATURE RATED	-40ºF ~ 122ºF
IP RATING	IP66
WARRANTY	5 year limited

ORDERING SAMPLE:

CLTP	-	**4FT**	-	**40W**	-	**50K**	-	**CRM**	-		-	
Series		Size		Wattage		CCT		Mounting		Options		EM Battery

CLTP Tri-Proof Series	**4FT** - 4'	**40W**	**40K** - 4000K	**CRM** - Continuous row mount cable	**MS** - Motion Sensor	**EM** - EM Battery
	8FT - 8'	**80W**	**50K** - 5000K	**A-CBL** - Cable		

INDUSTRIAL AND HIGH-COMMERCIAL LIGHTING MANUFACTURER

DIMENSIONS
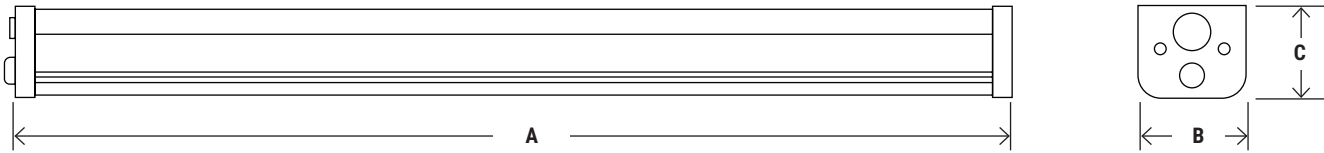
CATALOG NUMBER	A	B	C
CLTP-4FT-40W	47.25″	2.95″	2.52″
CLTP-8FT-80W	94.5″		

MOUNTING OPTIONS

Comes standard with surface mounting kit
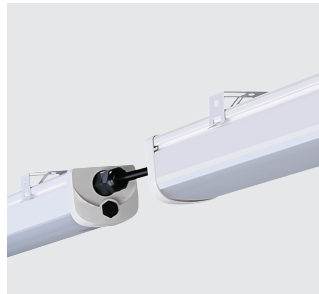
Continuous row mounting

A-CBL
Aircraft Cable
(Chain or cable sold separate)

MOTION SENSOR OPTION

Pre-installed Motion Sensor option available

(Contact factory for lead time)

EM BATTERY OPTION

Pre-installed Emergency Battery Back-up option available

(Contact factory for lead time)

MOTION SENSORS

PT-BTN
Bluetooth Node

PT-A-EMS-MW
Microwave Eco Sensor

PT-MS-21-BT-JB
Bluetooth Dual Tech
Ceiling Sensor

CONTROLLERS

PT-BT-6
Bluetooth Fixture Sensor

PT-BTC-EM
Bluetooth EM Controller

PT-RTC-D-BT
Bluetooth Real Time Clock/
Energy Monitoring USB-A
Dongle

PT-GTB-D-BT
Bluetooth Gateway Bridge
USB-A Dongle

WALL SWITCHES

PT-5WS-BT-B
Battery 5 Button Wall Switch

PT-3WS-BT-B
Battery 3 Button Wall Switch

PT-3WS-BT-A
AC 3 Button Wall Switch

PT-1WS-MS-BT-A
PIR Sensor Wall Switch