DATE: 06/06/2023 FIRMWARE: 230320 0x68-25 ERP CODE: 10.01426
VERSION: 1.0 CATALOG#: C

LUMENATIV

Low Bay Sensor

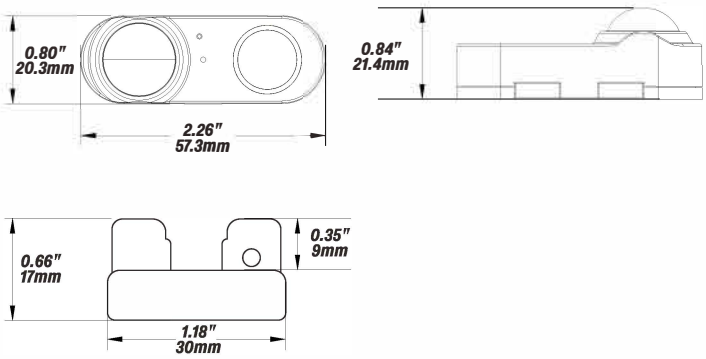
FEATURES

The Lumenativ IFS108-N is designed for modification existing panel light and downlight to integrate sensors in the warehouse before shipment. The luminaire integrated IFS108-N meets Luminaire Level Lighting Control (LLLC/NLC).

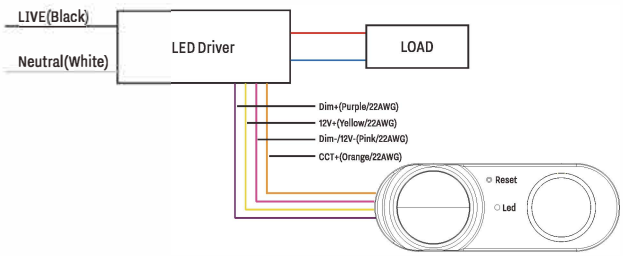
- Requires dim to off luminaire driver
- Analog sensor equipped
- Daylight harvesting available
- Requires drill a hole on the luminaire and wringto the driver

DIMENSION

Unit:inch/mm



WIRING



MODEL	DESCRIPTION
IFS108-N	Low bay lens, Mount Height 15ft Max, coverage 32ft Max

SPECIFICATIONS

Input Voltage: DC 12V

Input Current: 25mA Max

Input Power: 0.3W

Output Current: 10mA Max

Output Power: 0.1W

Dimming: Class 2, 0-10V DC 10mA Max

Sinking Current: 10mA Max

Bluetooth Transmit: 100ft Max

Radio Frequency: 2.4GHz ± 75MHz

Bluetooth Version: 4.2

Housing Material: UL 94-5VA,

Indoor Use Only

Detection Range: 32ft Max

Mounting Height: 15ft Max

Operating Temperature: -30℃ to 55℃,

-22℉ to 131℉

Storage Temperature: -30℃ to 85℃,

-22℉ to 185℉

IP Rating: IP20

Color: White

Warranty: 5 years warranty

Comply to UL8750, UL1376, RoHS

Safety: cULus Recognized Component

LED Controller E504054

FCC ID: 2A26YLTKTVT2021

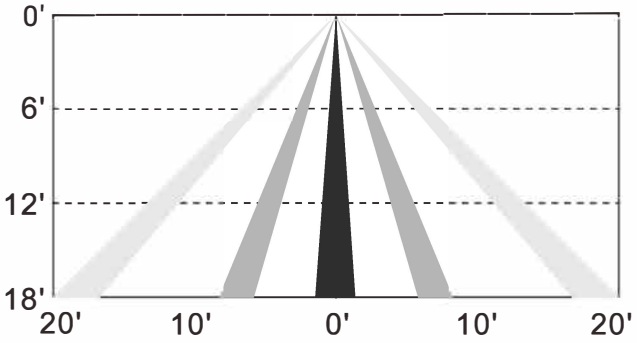
DID: D057145

DLC: NLTRC5KL0TN

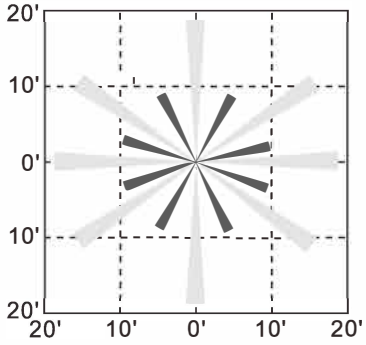
DIMENSIONS

LBL1

Coverage Side View



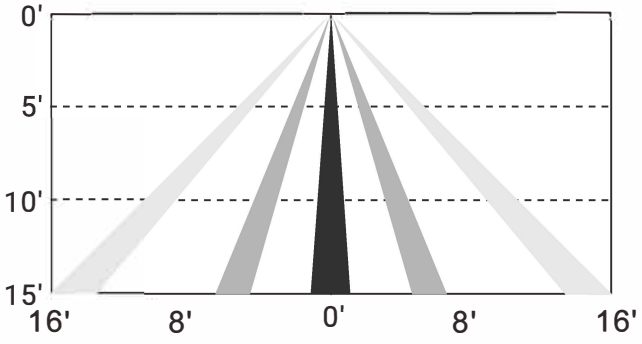
Coverage Top View



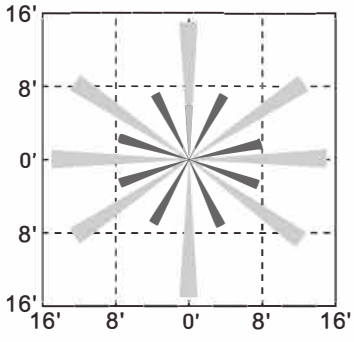
Height 18'

LBL2

Coverage Side View

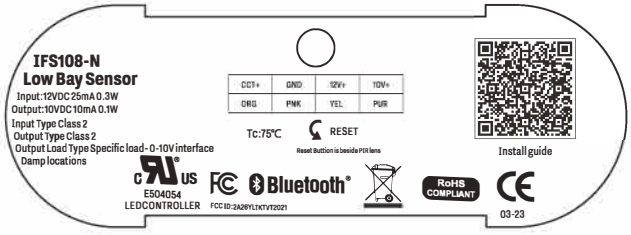


Coverage Top View



Height 15ft

MARKING



The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Litetrace is under license. Other trademarks and trade names are those of their respective owners.

APP DOWNLOAD

Download on the App Store

GET IT ON Google Play

Due to our continued efforts to improve our products, products specifications are subject to change without notice