



DIMENSIONS SHOWN ARE FOR INSTALLATION REFERENCES ONLY AND WILL BE VARYING ACCORDING TO THE MFG. PROCESSES.

## GENERAL

This integrated LED Bulk Head luminaire comprises of die cast housing, diffuser & frame. This is recommended to be used in commercial outdoor, corridors, parking light application.

CAT. REF.	SYSTEM** WATTAGE	VOLTAGE (V)	CCT °K	MAINS** CURRENT(A)	*APPROX. WT(Kg)
LBHE-10-CDL	10W	240	5700 ANSI	0.045	0.75
LBHE-10-T	10W	240	4000 ANSI	0.045	0.75

ONLY FOR STRUCTURAL/MOUNTING DESIGN CONSIDERATION.  
 RATED SYSTEM WATTAGE AND CURRENT WILL HAVE TOLERANCE ± 10%

**PROVISIONAL**

Title <b>Outdoor commercial Integrated LED Bulkhead Luminaire</b>	Type <b>LBHE-10-CDL</b> AMD No. : ALL DIMENSIONS ARE IN MM	CUSTOMER REFERENCE :
AS EFFORTS ARE ON CONSTANTLY TO IMPROVE THE DESIGN AND METHODS OF MANUFACTURE OF THE PRODUCT, THE PRODUCT SUPPLIED MAY DIFFER IN DETAIL FROM THE DATA GIVEN HERE IN.	THIS DRAWING & DESIGN IS THE PROPERTY OF CROMPTON AND MUST NOT BE COPIED OR LENT WITHOUT THEIR PERMISSION IN WRITING.	DRG NO. <b>TD 0907108</b>

## MATERIAL SPECIFICATION

- |                    |   |
|--------------------|---|
| 1. Housing         | Pressure die cast Aluminium alloy LM-6 powder coated in balck.            |
| 2. Cover           | Diffused  |
| 3. Internal Wiring | PVC insulated multistrand strand copper wire. Teflon coated wire for LED. |
| 4. Mains Terminal  | 3 way 10 amps suitable for terminating max. 2.5 sq.mm incoming cable.     |
| 5. Earthing        | 1 No.earthing provide.  |

## ELECTRICAL PARAMETERS

Rated Voltage (V)	:	240
Frequency (Hz)	:	50
Operating Voltage Range(V)	:	150 - 270~
Current (A) @ 240V	:	0.045
Wattage (W) @ 240V	:	10
PF	:	≧ 0.90

## INSTALLATION

- |                    |  |
|--------------------|--|
| 1. Cable Entry     | PG9 cable gland provided.                                    |
| 2. Mounting System | 2Nos Ø6 Holes provided on housing for mounting purpose.      |
| 3. Maintenance     | Cover of Housing can be removed for accessories maintenance. |
| 4. Protection      | IP 65  |

## SPARES ORDERING REFERENCE

Cat. Ref.	Driver
LBHE-10-CDL	S0DRVI-36-240-10W
LBHE-10-T	S0DRVI-36-240-10W

## ORDERING REFERENCE

Cat. Ref.
LBHE-10-CDL
LBHE-10-T

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