

BOX™ - CEILING

Project Name:	Fixture Type:
Fixture Code:	Quantities:



BOX™ - CEILING



# BOX™ - CEILING

**BOX** is a powerful downlight series with exceptional performance suitable for high ceiling applications. Equipped with high-efficiency reflectors optimized for beam definition and maximum center beam candela power, **BOX** delivers up to 12,900 lumens. Constructed of aluminum, the robust cuboid fits well with functionalist architecture. Available in single, double, and quad downlights that range from narrow, medium, and wide beam angles. With the options of Black, Silver Metallic, and White finishes, this fixture has a unique look for various spaces.

## GENERAL SPECIFICATION

### Body and trim

Steel and aluminum.

### Mechanical

Luminaires mount directly over J box (by others - North America only).

### Drivers

HPF electronic, 120/277V (EU-240V) with 0-10V dimming (1%). The driver is integral to the fixture housing.

### Reported L70 @25°C (77°F)

>55,000 hrs

### Delivered Lumens

Delivered lumens & LPW based on 3000K (min 80 CRI).

### Finish

Powder coated.

### Mounting

Surface mount.

### Sensors

Consult factory regarding sensor compatibility.

### Estimated L70 @25°C (77°F)

>201,000 hrs

### Approvals

Damp Rated.

## OPTICS & FEATURES



# BOX™ - CEILING

## HOW TO ORDER

### A. LUMINAIRE

<b>751001</b> 1, 3218 lms	<b>751002</b> 2, 6436 lms	<b>751004</b> 4, 12872 lms
---------------------------	---------------------------	----------------------------

### B. CCT

<b>30</b> 3000K (min 80 CRI)	<b>35</b> 3500K (min 80 CRI)	<b>40</b> 4000K (min 80 CRI)
------------------------------	------------------------------	------------------------------

### C. REFLECTOR

<b>NB</b> Narrow Beam (14°)	<b>MB</b> Medium Beam (22°)	<b>WB</b> Wide Beam (38°)
-----------------------------	-----------------------------	---------------------------

### D. FINISH

<b>BL</b> Black	<b>MS</b> Silver Metallic	<b>WH</b> White
-----------------	---------------------------	-----------------

### E. DIMMING

<b>D1</b> 0-10V Dimming (1%)	<b>D2</b> 0-10V Dimming (0.1%)	<b>DA</b> DALI Dimming (0.1%)	<b>DL</b> DALI Dimming (1%)
<b>L1</b> Lutron L3DA3W Hi-Lume 1%, 3 Wire			

# BOX™ - CEILING

## TECHNICAL DATA

### LUMINAIRE

Code	751001	751002	751004
Power (LED)	37W	74W	148W
Heads	1	2	4
Delivered lms	3218	6436	12872
LPW	84	84	84

## APPROVALS



**BOX™ - CEILING**

**DIMENSIONAL DIAGRAMS**

