HB40SP Mounting
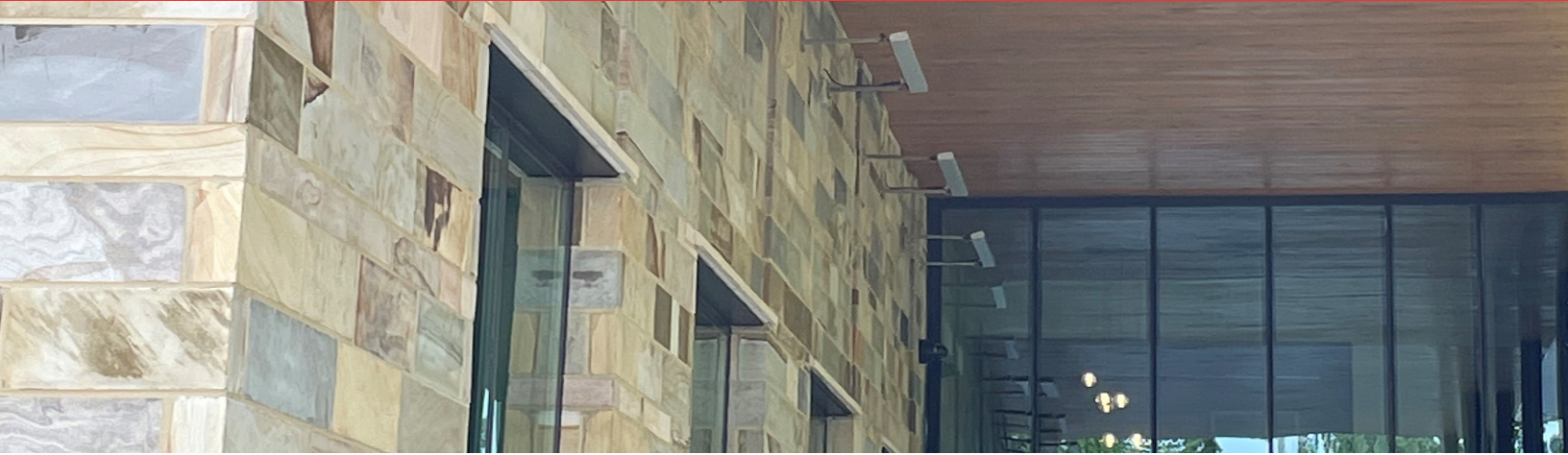
Bracktets options and Extended arms
For use with the HB40SP

The HB40SP is a powerful, linear exterior architectural high performance LED luminaire designed for grazing, washing, cove, and flood applications. Fine tune your illumination with the integrated 20° optical board adjustment.

Fixtures can be surface mounted, wall mounted, wall mounted with extended arms, or ceiling mounted. Use the extruded covers for a clean, seamless look that conceals the wiring.

PHYSICAL

Housing	Extruded Anodized Aluminum
Fixture Lengths	10″, 19″, 28″, 37″, 46″
Connection	Quick connect plug and play
Hardware	Ceiling, Surface, Wall or Extended arm mounting
Environment	IP66 Wet, Damp or Dry Locations

FEATURES

· Extruded aluminum hardware
· Plug and Play with top quality connectors
· Durable anodized aluminum housing
· No visible wires
· Stand–alone or row mounted

LEDpower technology by

SMART LIGHTING COMPANY

HB40SP Mounting
Fixture sold separately

MOUNTING OPTIONS

Surface Mount

	HB47-FLT-BKT	HB47 Flat Bracket - (Single fixture and beginning or end of run
	HB47-FLT-BKT-JNT	HB47 Flat Bracket Joint (Joins 2 fixtures together)

Wall Mount

	HB47-2D-BKT	HB47 2-Direction Bracket
	HB47-2D-BKT-JNT	HB47 2-Direction Bracket Joint (Joins 2 fixtures together)
	HB47-WM COVER-xx"	HB47 Wall Mount Aluminum Extruded Cover (Top and Bottom) xx" = Length
	HB47-EC	HB47 End Cap (2pc set)

Wall Mount with Extended Arm

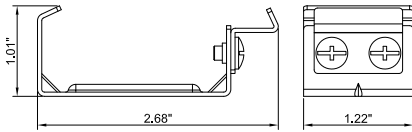|		
	HB47-Ext Arm-xx"-2D-BKT	HB47 Extended Arm with 2D Bracket - xx"= Length
	HB47-Ext Arm-xx"-2D-BKT-JNT	HB47 Extended Arm with 2D Bracket Jointed - xx"= Length
	HB47-WM COVER-xx"	HB47 Wall Mount Aluminum Extruded Cover (Top and Bottom) xx = Length
	HB47-EC	HB47 End Cap (2pc set)

Ceiling Mount

	HB47-2D-BKT	HB47 2-Direction Bracket
	HB47-2D-BKT-JNT	HB47 2-Direction Bracket Joint (Joins 2 fixtures together)
	HB47-CM COVER-xx"	HB47 Ceiling Mount Aluminum Extruded Cover (Top and Bottom) xx" = Length
	HB47-EC	HB47 End Cap (2pc set)

HB40SP
SURFACE MOUNTED
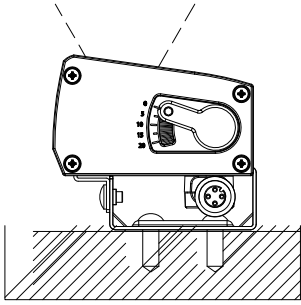
PART NUMBER

HB47-FLT-BKT........... Single mounting bracket for beginning or end of a run on a stand-along fixture

1.01"
2.68"
1.22"

(HB47-FLT-BKT)

(HB47-FLT-BKT-JNT)

PART NUMBER

HB47-FLT-BKT-JNT............. Double mounting bracket to connect 2 fixtures together

1.01"
2.68"
3.98"
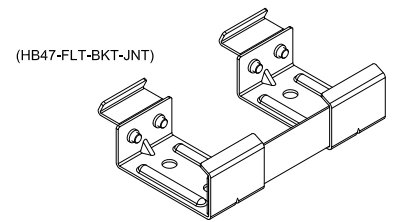
SURFACE MOUNTED FINISHED PRODUCT

Mounting Surface

Starter Wire Lead
(LTW Connector)

technology by LEDpower

SMART
LIGHTING COMPANY
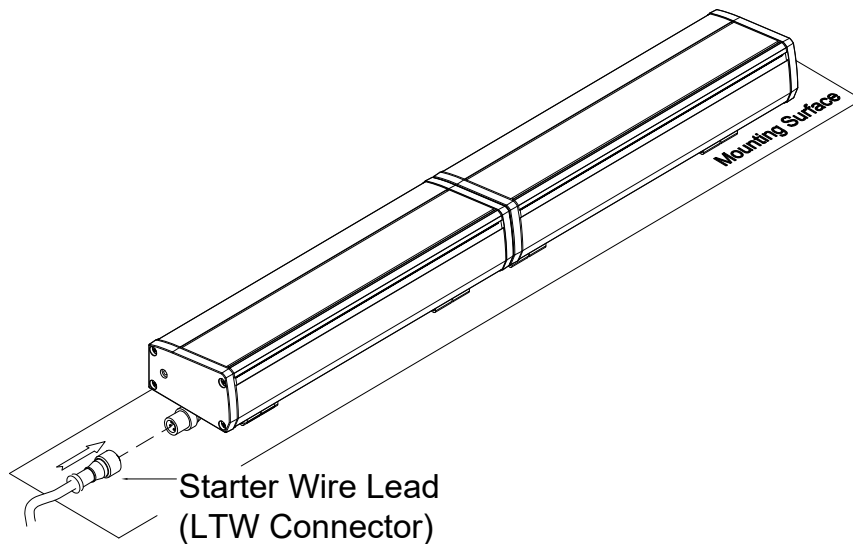
HB40SP
WALL MOUNTED

HB47-2D-BKT..........Single mounting bracket for beginning or end of a run or on a stand-alone fixture

(HB47-2D-BKT)

PART NUMBER
HB47-2D-BKT-JNT..........Double mounting bracket to connect 2 fixtures together

(HB47-2D-BKT-JNT)
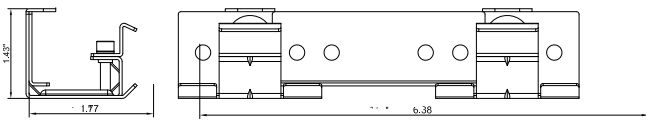
WALL MOUNT COVERS

PART NUMBER	TWO PER FIXTURE ((1) TOP & (1) BOTTOM)
HB47-WM-COVER-10"...........10" Wall Mount Cover	
HB47-WM-COVER-19"...........19" Wall Mount Cover	
HB47-WM-COVER-28"...........28" Wall Mount Cover	
HB47-WM-COVER-37"...........37" Wall Mount Cover	
HB47-WM-COVER-46"...........46" Wall Mount Cover	

M4L6......................................Ceiling Cover screws (2 PER COVER)

X 1 (Top Cover)

X 1 (Bottom Cover)
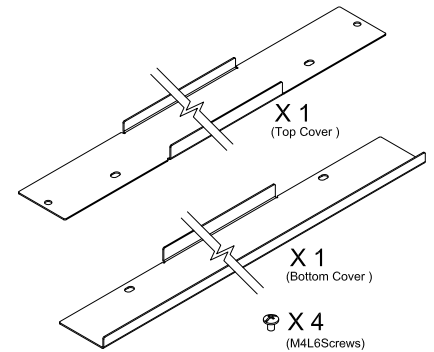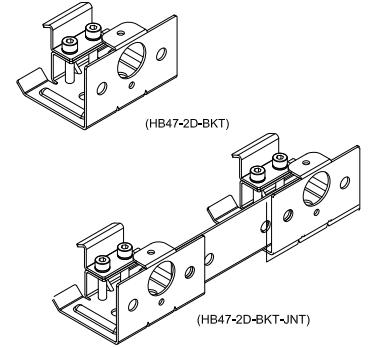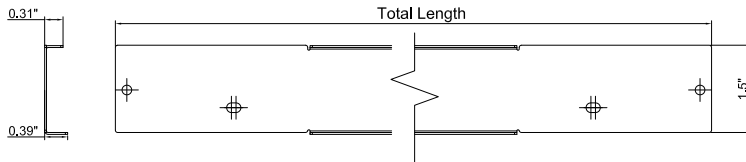
X 4 (M4L6Screws)

END CAPS

PART NUMBER

HB47-EC.................................End cap for Wall Mount Cover (2 PER COVER)

M4L6......................................Screwa to attach end cap (1 PER END CAP)

X 2 (M4L6Screws)

X 2 (End Cap)
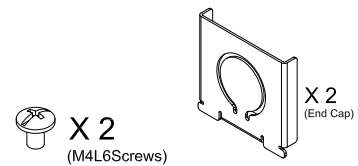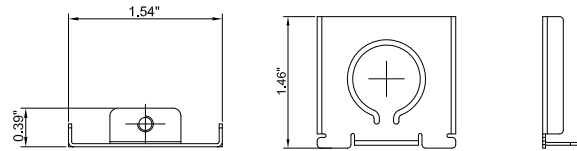
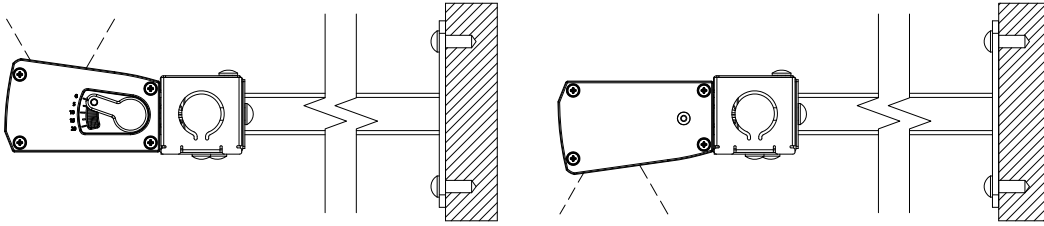## WALL MOUNT FINISHED PRODUCT

technology by LEDpower

SMART LIGHTING COMPANY
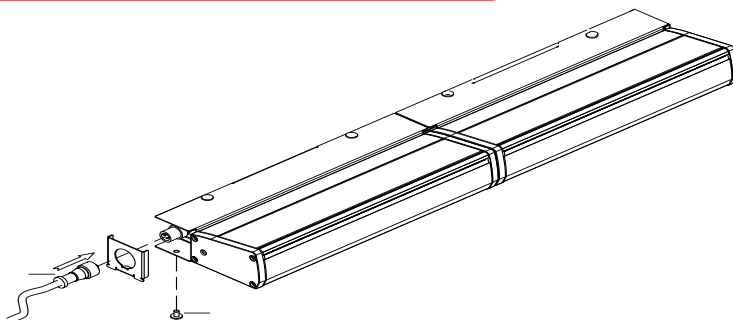
HB40SP

OPTIONAL EXTENDED ARMS FOR WALL MOUNT (MOUNTING BRACKETS INCLUDED)

EXTENDED ARMS FOR SINGLE BRACKET MOUNT

PART NUMBER

HB47-EXT ARM- 6"+2D BKT............ 6" Extended arm with single mounting bracket for beginning or end of a run or on a stand-alone fixture
HB47-EXT ARM-12"+2D BKT.......... 12" Extended arm with single mounting bracket for beginning or end of a run or on a stand-alone fixture
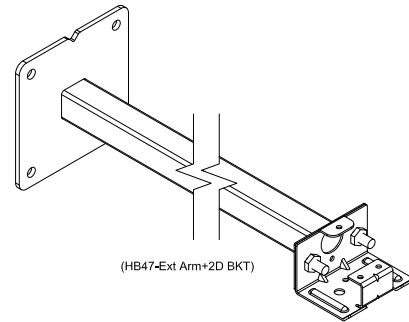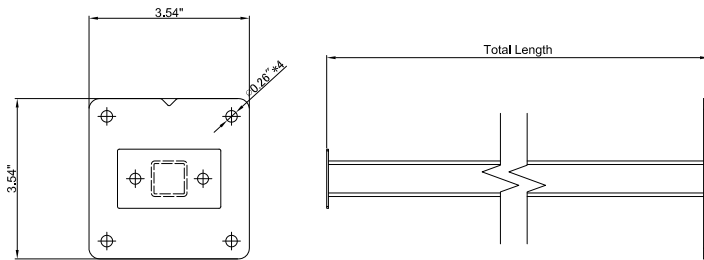**HB47-EXT ARM-24"+2D BKT..........** 24" Extended arm with single mounting bracket for beginning or end of a run or on a stand-alone fixture

(HB47-Ext Arm+2D BKT)

EXTENDED ARMS FOR DOUBLE BRACKET MOUNT

PART NUMBER

HB47-EXT ARM- 6"+2D BKT-JNT......... 6" Extended arm with single mounting bracket for beginning or end of a run or on a stand-alone fixture
HB47-EXT ARM-12"+2D BKT-JNT...... 12" Extended arm with single mounting bracket for beginning or end of a run or on a stand-alone fixture
HB47-EXT ARM-24"+2D BKT-JNT...... 24" Extended arm with single mounting bracket for beginning or end of a run or on a stand-alone fixture
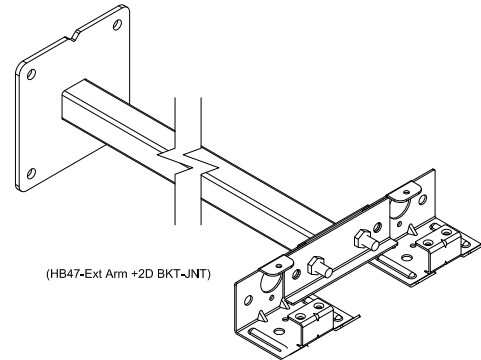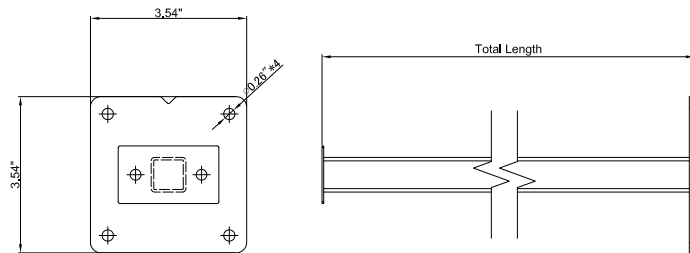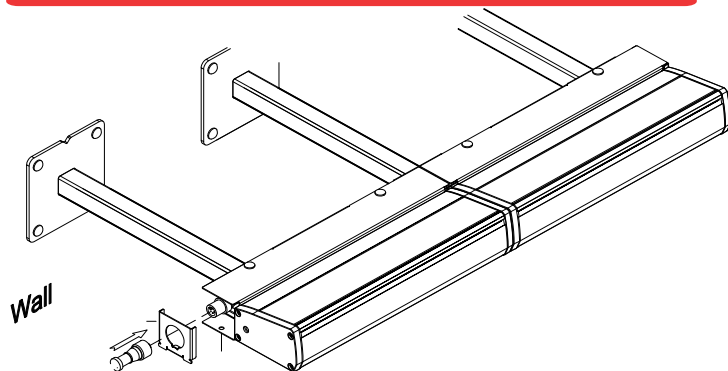

(HB47-Ext Arm +2D BKT-JNT)

WALL MOUNT WITH EXTENDED ARMS FINISHED PRODUCT

Wall

technology by **LEDpower™**

SMART LIGHTING COMPANY
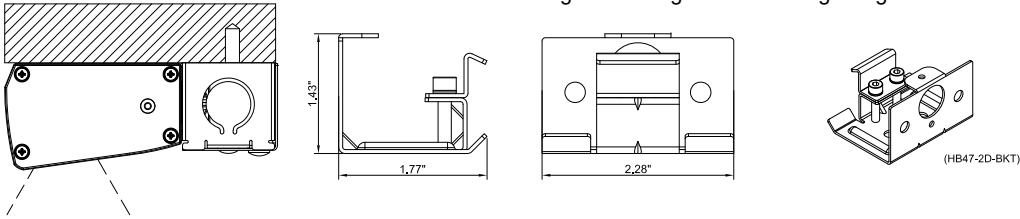
HB40SP
CEILING MOUNTED

BRACKETS - CEILING MOUNT

1. CEILING MOUNTED

PART NUMBER

HB47-2D-BKT............ Single mounting bracket for beginning or end of a run or on a stand-alone fixture

1.43"
1.77"
2.28"

(HB47-2D-BKT)

PART NUMBER

HB47-2D-BKT-JNT.......... Double mounting bracket to connect 2 fixtures together

1.43"
1.77"
6.38"

(HB47-2D-BKT-JNT)
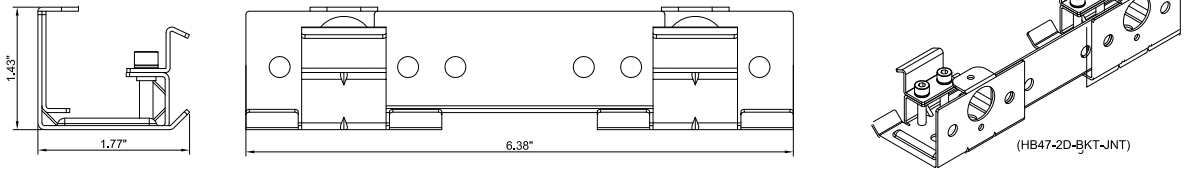
CEILING MOUNT COVERS

PART NUMBER	ONE PER FIXTURE
HB47-CM-COVER-10"...........	10" Ceiling Mount Cover
HB47-CM-COVER-19"...........	19" Ceiling Mount Cover
HB47-CM-COVER-28"...........	28 Ceiling Mount Cover
HB47-CM-COVER-37"...........	37" Ceiling Mount Cover
HB47-CM-COVER-46"...........	46" Ceiling Mount Cover

M4L6.......................................Ceiling Cover screws (4 PER COVER)

Total Length
0.39"
1.58"
1.45"

X 4
(M4L6 Screws)

X 1
(L-shape Cover)
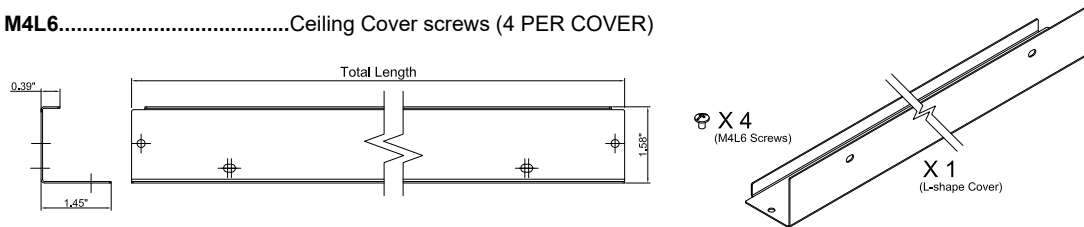
END CAPS

PART NUMBER
HB47-EC................................End cap for Ceiling Mount Cover (2 PER COVER)

M4L6.......................................Screws to attach to end cap (1 PER END CAP)

1.54"
1.46"
0.39"

X 2
(End Cap)

X 2
(M4L6Screws)

CEILING MOUNTED FINISHED PRODUCT

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