



BPLT /J LED High Bay luminaire with various wattages.

Powder coated die-cast aluminium housing and high quality polycarbonate spread lens.

High efficiency Philips LED chips up to 150LM/W and integral electronic driver.

BPLT/J LED High Bay luminaire is the most energy efficient replacement for MH and MV High Bay fixtures.

<b><u>Life Time:</u></b>	50,000Hrs L70 / B10
<b><u>CRI:</u></b>	CRI70+
<b><u>Beam Angle:</u></b>	60° / 90° / 120°
<b><u>Driver options:</u></b>	Non-dimmable / DALI Dimmable
<b><u>Colour Temperature:</u></b>	2700K / 3000K / 4000K / 5000K
<b><u>IP Rating:</u></b>	IP65
<b><u>IK Rating:</u></b>	IK08
<b><u>Mounting options:</u></b>	Suspended mounted

**Available Colour:** Black finish. Special colour finish on request.

**Applications:**

Warehouse, Aisle lighting, Canopy

Lumen output based on Absolute lumens, 4000K LED chip and manufacturers rated mA drivers.

\*\*\* NOTE: Dimensions and Cut Out sizes may change without notification.

Cat	Watt	Colour Temperature	Lumen Output 90°	Beam	Size Dia x Height	IP	IK
BPLT/J-80-90	80W	4000K	12748	90°	260 x 162	IP65	IK08
BPLT/J-100-90	100W	4000K	14780	90°	260 x 162	IP65	IK08
BPLT/J-150-90	150W	4000K	22167	90°	310 x 169	IP65	IK08
BPLT/J-200-90	200W	4000K	28753	90°	350 x 177	IP65	IK08

## Optional Extras

Options	Suffix	Comments
DALI Dimmable	EBD	DALI Dimmable driver Specify as "BPLT/J-80-90-EBD"
60 Degree beam	60	60° Spread lens Specify as "BPLT/J-80-60"
90 Degree beam	90	90° Spread lens Specify as "BPLT/J-80-90"
120 Degree beam	120	120° Spread lens Specify as "BPLT/J-80-120"
PC Reflector	PC	PC Reflector Specify as "BPLT/J-80-90-PC"
Aluminium Reflector	ALU	ALU Reflector Specify as "BPLT/J-80-90-ALU"



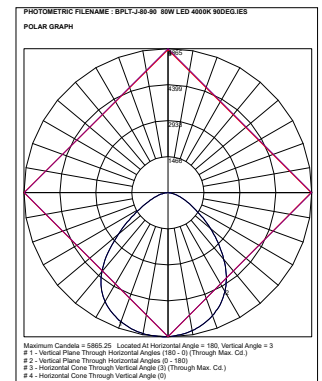
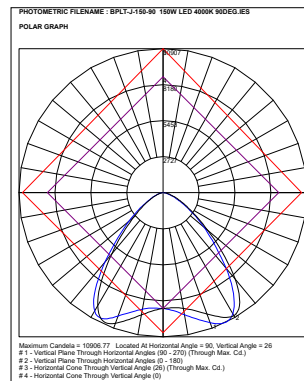
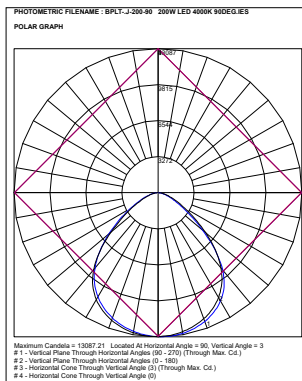
**60° / 90° / 120° Beam**



**PC Reflector**



**ALU Reflector**



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