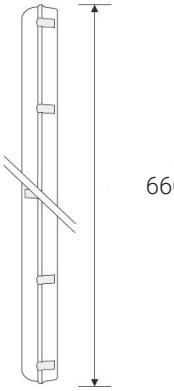
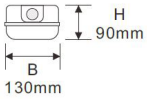
DELNE BTWP6-TW4-28

Weatherproof battens have been the fixture of choice for all hard working areas in every installation, and our high performance LED weatherproof series add economy and technology to this tradition. Their tolerance for extreme weather and vandal resistance makes them perfect for car parks and public access areas as well as for external safety and security lighting. Equally important is reliability. Our promise is five years of maintenance free dependable operation.

LPA weatherproof battens are available in a number of configurations and illumination levels.

Applications: External and public service and access areas, high protection workrooms, workshops, storerooms, and loading bays. Ideal for public parking areas and security lighting.





PRODUCT FEATURES

- Light output, up to 2,900Lm.
- Efficacy (up to 104Lm/W) delivering superior energy efficiency
- Ideal for all indoor industrial applications
- Life time 50,000 hours (L70)
- Colour rendering exceeds CRI:80
- Beam Angle: 120°
- CCT options 4000K/6000K
- Protection rating IP65
- Dimming options on request
- Large terminals for easy direct connection
- Five Year Warranty

Dimensions 660x90x130mm

Model	Source	Lumen Output	System Power	CCT	Beam Angle
LPA-BTWP6-TW4-284K	LG	2900Lm	28W	4000K	120°
LPA-BTWP6-TW4-286K	LG	2900Lm	28W	6000K	120°
CRI	**Driver**	**Material**	**Voltage**	**Colour**	**Dimming**
>80	OSRAM	Polycarbonate	220-240VAC	SIL	0-10V / DALI optional

Alternative colour temperatures available on request.

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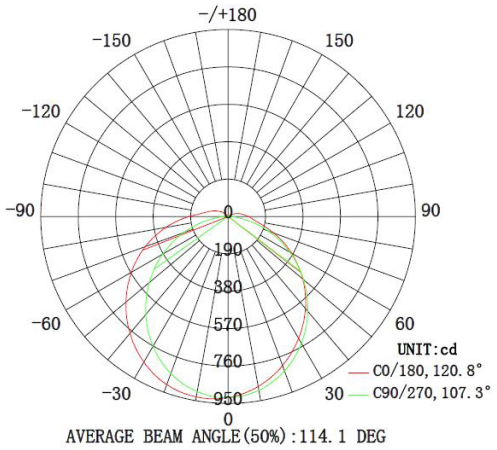

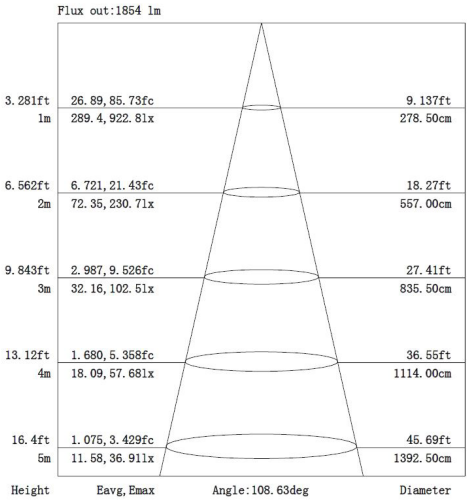

Enquire for availability of optional beam angles.

Physical	
Height:	90mm
Diameter:	660mm
Weight:	1.40Kg
Control and Programming	
Dimming:	0-10V / DALI optional
Construction	
Fixture:	Polycarbonate
Fixture colour:	SIL
Impact rating:	IK08
Protection rating:	IP65
Connection	
Power connection:	Flex and plug
Output	
Luminous Flux:	2900Lm
Efficacy:	104Lm/W
Beam Angle:	120°
CCT:	4000K/6000K
CRI:	>80
Quantity of Light source:	64
Lifetime:	50,000 hours at 70% lumen
Electrical	
Input Voltage:	220-240VAC
LED Power:	24.36W
Driver Losses:	<13%
Total Power:	28W
Power Factor:	>0.9
Total Harmonic Distortion:	<10%
Thermal	
Operating Range Tc:	-10°C – 40°C
Certificates	
EMC:	CISPR 15:2011
Electrical Safety:	AS/NZS 60598.1:2013, AS/NZS 60598.2.1:2014