STA Series Outdoor



60W - 80W

With our Rotatable Wall Pack, you can angle the light exactly where you need it

Features

- Up to 130 Lumens per watt
- High tech Heat Sink, better heat dissipation ensures longer LED life and safety
- IP65 Waterproof for all weather conditions.
- · Easy to install and operate

Recommended Use

- Entrance lighting / Courtyard lighting
- Industrial lighting / Outdoor landscape lighting
- Building / Hotels & Motels

Advantage

- IP65 Internal driver,
- . No UV or IR in the beam
- · Energy saving, long lifespan
- Instant start, NO humming
- Green and eco-friendly without mercury
- Angle the light exactly where you need it.

Input Voltage

• 100-277Vac

Qualification











Outdoor

Product

PRODUCT NAME	LED Wall Pack Light		
SKU #	110718 (60W)	110726 (80W)	
MODEL #	BLTRWP60W57K	BLTRWP80W57K	
LUMEN	8100LM	10800LM	

Specifications

5700K		
4000K & 5000K		
7500 - 8100LM		
125-135LM/W		
60W - 80W		
60°		
100-277Vac 50/60Hz		
>0.9		
IP65		

Fixture Specifications

LED BRAND	CREE
LED TYPE	MHB-B
LED QTY	(20 PCS 60W) - (30 PCS 80W)
HOUSING	Aluminum
HOUSING COLOR	Black

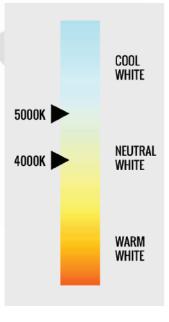
Others

OPERATING TEMPERATURE	APPLICATION	CRI	BEAM Angle	DIMMABLE	
-4°F TO 104°F	Indoor / Outdoor	>70	60°	No	

Warranty & Qualification

WARRANTY	UL LISTED	DLC
5-Year Limited	Yes	Yes

CORRELATED
COLOR TEMPERATURE
(CCT)



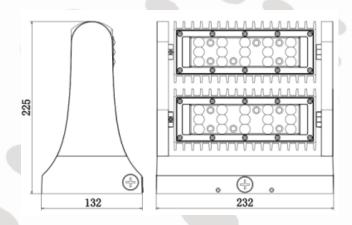
Due to continuous product improvement, information in this document is subject to change.





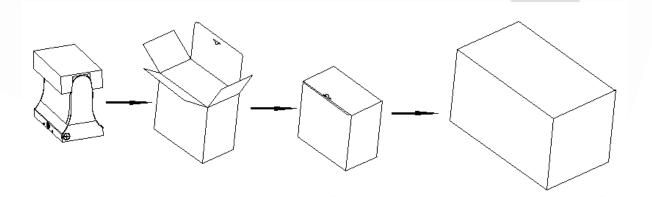
Outdoor

Drawing



60W - 80W

Package	Lamps Net Weight	Qty/Carton	Carton Size	Box Weight
Single Box	6.7 lbs	1	9.5" x 5.8" x 9.8"	7.3 lbs
Master Box	26.8 lbs	4	19.5" x 11.6" x 10.4"	30.4 lbs



Notice For User

- Please turn off power before install or change assembly parts.
- The input voltage and lamps should be matched, after connecting the power line, Please make sure the wiring section is insulated
- Licensed Electrician Installation ONLY.

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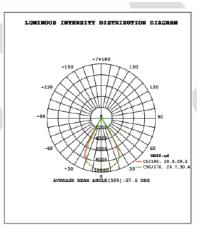


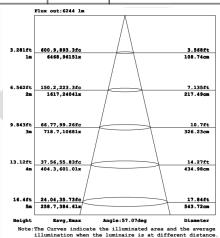


Outdoor

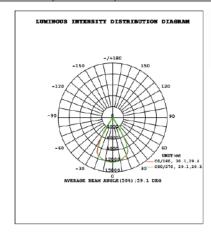
Light Distribution Testing Parameters

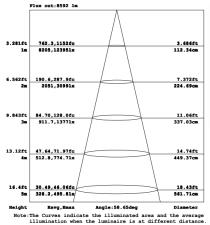
DATA OF LAMP		PHOTOMETRIC DATA Eff: 129.43 lm/W				
MODEL	MODEL BLTRWP60W57K		Imax (cd)	9609	S/MH(CO/180)	0.83
NOMINAL E	POWER (W)	60	LOR(%)	100.0	S/MH (C90/270)	0.78
RATED VOI	TAGE (V)	120	TOTAL FLUX(lm)	7853.9	η UP,DN(C0-180)	0.1,53.6
NOMINAL E	FLUX (lm)	7853.91	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.2,46.1
LAMPS INS	SIDE	1	η up(%)	0.3	CIBSE SHR NOM	0.75
TEST VOLT	TAGE (V)	120.0	η down(%)	99.7	CIBSE SHR MAX	0.80





DA	TA OF LAM	IP	PHOTOMETRIC DATA Eff: 133.36 lm/W			.36 lm/W
MODEL	BLTRV	IP80W57K	Imax (cd)	12396	S/MH(CO/180)	0.86
NOMINAL I	POWER (W)	80	LOR(%)	100.0	S/MH (C90/270)	0.85
RATED VOI	LTAGE (V)	120	TOTAL FLUX(lm)	10598	η UP,DN(C0-180)	0.2,49.9
NOMINAL E	FLUX (lm)	10598.2	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.8
LAMPS INS	SIDE	1	η up(%)	0.3	CIBSE SHR NOM	0.50
TEST VOLT	TAGE (V)	120.0	η down(%)	99.7	CIBSE SHR MAX	0.60





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