LED BOLLARD LIGHT

WATTAGES: 24/19/14W Tunable



This Bollard light features outstanding photometric performance,uniform illumination, low-profile design, high efficacy, long lifespan, and easy installation,The one piece die-cast aluminum housing with UV resis tant powder coatfinish offers outstanding corrosion protection,The Bollard series is a professional LED lawn light designed by STARLAKE for outdoor landscape lighting places, designed in a perfect, simple shape. Various types of light output to meet different application fields Scene demand. Suitable for all kinds of indoor and outdoor garden environment lighting,These fixtures are ideal for retail centers, industrial parks, schools and universities,public transit and airports, office buildings and medical facilities.

5 YEARS WARRANTY

Ra>70
PF>0.9

CERTIFIED
SAFETY US · CA
E519477

Product Features:

- High efficiency LED Driver, the wide range input voltage 120-277VAC,120-347VAC.
- Lumileds LED high luminous efficiency and long life.
- Cast aluminium design,Electrostatic powder spraying,better cooling and easy replacement.
- Clear Polycarbonate Lens Specially Designed Cone Reflector or Internal Louvers lens.
- Excellent optical design, greatly improve the light utilization and evenness.
- CCT: 3500/4000/5000 Selectable
- Rating: IP65
- 0-10V dimming.
- Certification: UL DLC Premium List
- EMERGENCY: Installed 90 Minute Emergency Backup Battery LED Driver available.

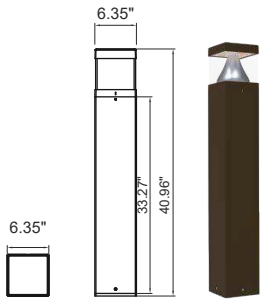
SPECIFICATION						
MODEL	SS-BD01-24W-H-TCP	SS-BD02-24W-H-TCP	SS-BD03-24W-H-TCP	SS-BD04-24W-H-TCP	SS-BD05-24W-H-TCP	SS-BD06-24W-H-TCP
WATTAGE	24/19/14W Tunable					
CCT	3000K/4000K/5000K Tunable					
EFFICACY	Up to 140LPW					
CRI	Ra>70					
INPUT VOLTAGE	AC120-277V, AC120-347V					
LIGHTING ANGLE	150°					
OPERATING TEMPERATURE	-40℉ ~113℉					
STORAGE TEMPERATURE	-40℉ ~113℉					
PF	> 0.9					
DRIVER EFFICIENCY	> 90%					
PROTECTION LEVEL	WET					
LIFE TIME	>50000 hours					
WARRANTY	5 year limited					

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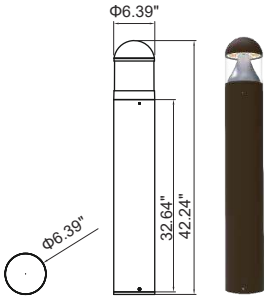
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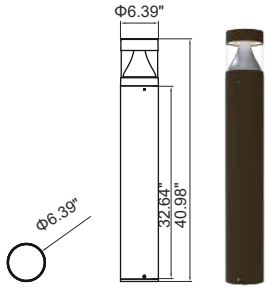
SS-BD01-24W-X-TCP-Y



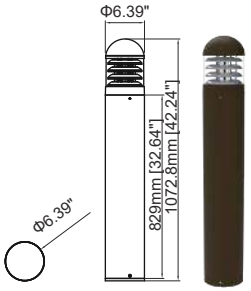
SS-BD02-24W-X-TCP-Y



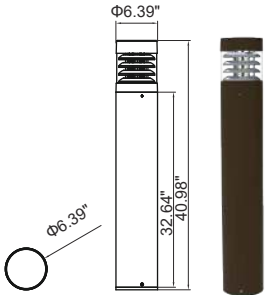
SS-BD03-24W-X-TCP-Y



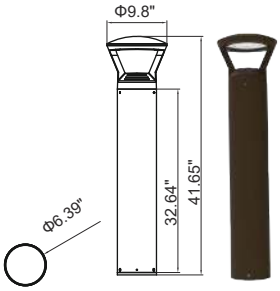
SS-BD04-24W-X-TCP-Y



SS-BD05-24W-X-TCP-Y



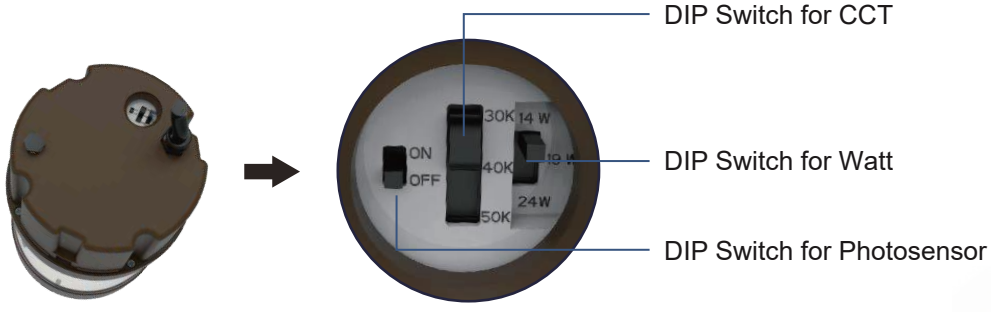
SS-BD06-24W-X-TCP-Y



The Top Heads Are Interchangeable:



	Outer Packing Size	Net Weight	Gross Weight	Qty
BD01	L43.11"xW8.03"xH8.15"	14.10Lbs	17.20Lbs	1
BD02	L43.41"xW8.03"xH8.15"	10.50Lbs	13.40Lbs	1
BD03	L43.15"xW8.03"xH8.15"	10.20Lbs	11.70Lbs	1
BD04	L43.37"xW8.03"xH8.15"	10.90Lbs	13.90Lbs	1
BD05	L43.15"xW8.03"xH8.15"	11.30Lbs	14.20Lbs	1
BD06	L43.82"xW11.42"xH11.54"	11.70Lbs	16.50Lbs	1



EM BACKUP OPTIONS

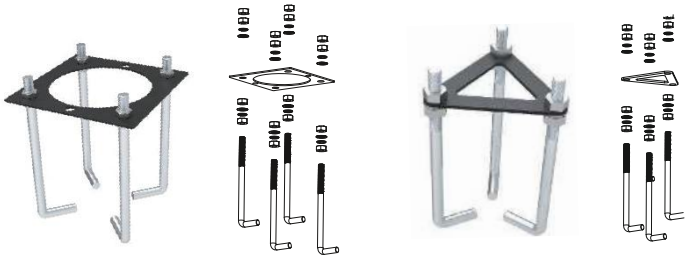


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Tel: +86-755-28195934 | Fax: +86-755-28195934 | Web: www.starlakeled.com | E-mail: sales@starlakeled.com

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Standard Accessories:



Accessories(Sold Separately):



Lightning arrester
(10KV or 20KV)



Emergency driver

ORDERING GUIDE:

EXAMPLE:

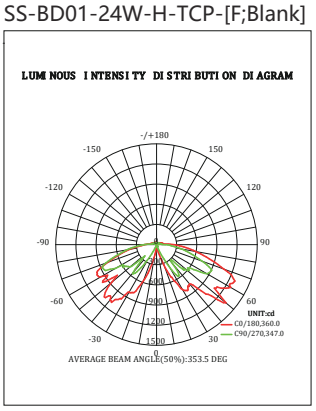
SS-BD01-24W-H-TCP-xx-TCP-y

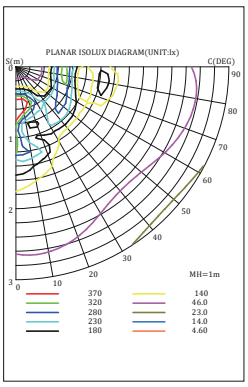
SS	BD	01	24W	H	xx	TCP	Y
COMPANY	PRODUCT	FAMILY CODE	POWER	HIGH LUMENS	INPUT VOLTAGE	CCT	CONTROL
Starlake	Bollard Light	01 02 03 04 05 06	24/19/14W		Blank=120-277Vac MV=120-347Vac	TCP = adjust color temperature and wattage	F = Photocontrol Blank = no provide sensor.

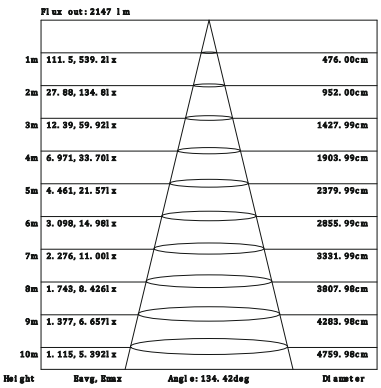
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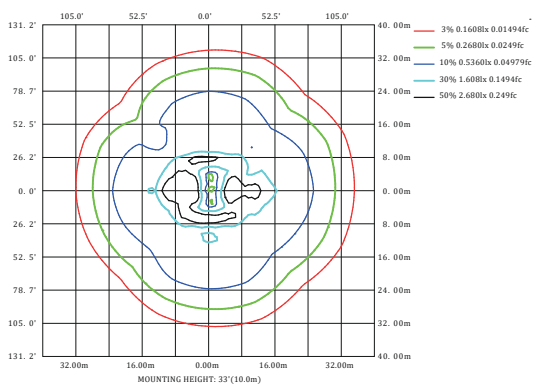
For complete IES files, please visit our website.

SS-BD01-24W-H-TCP-[F;Blank]

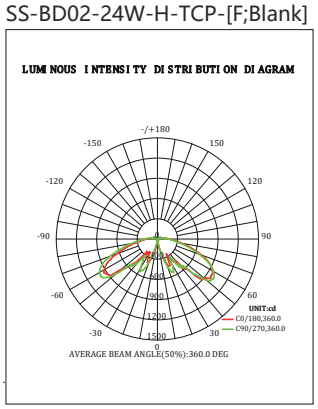


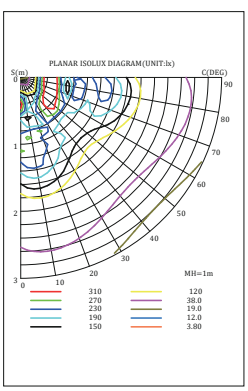


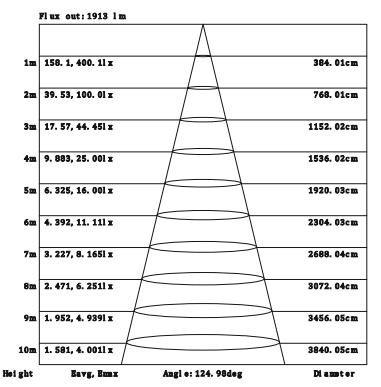


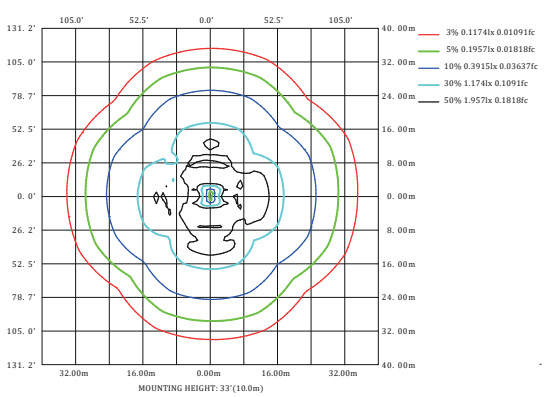


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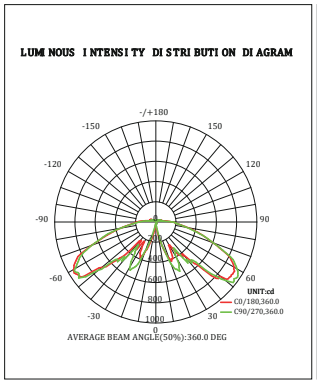


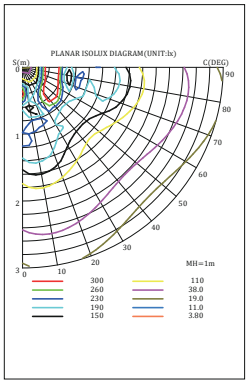


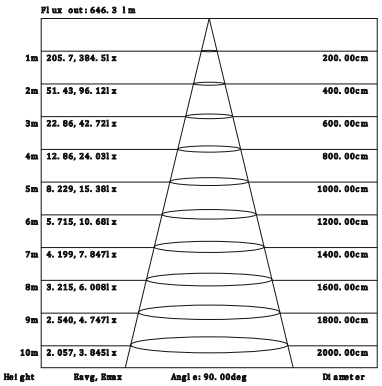
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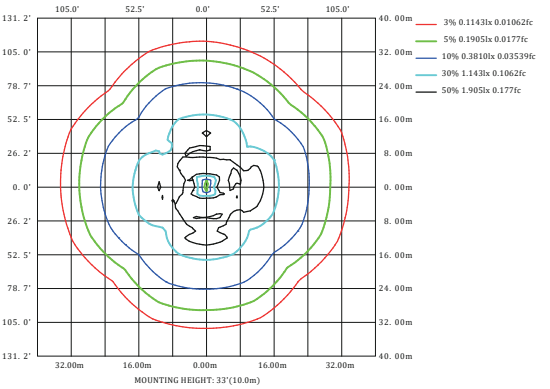
WATTAGES: 24/19/14W Tunable

SS-BD03-24W-H-TCP-[F;Blank]

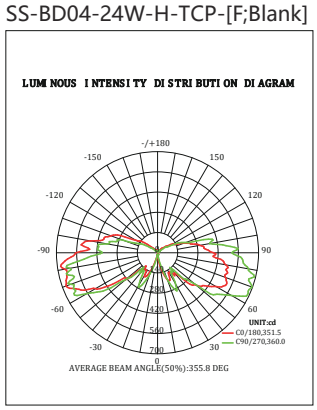


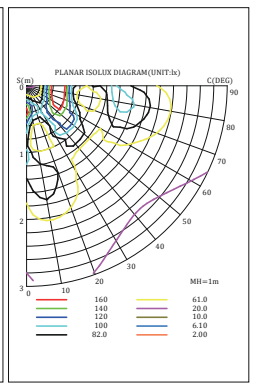


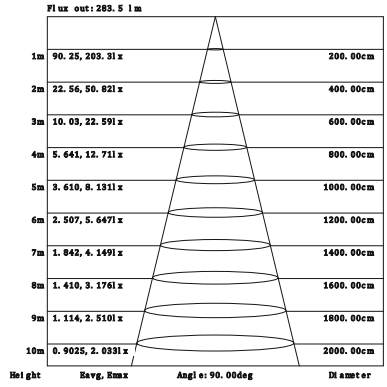


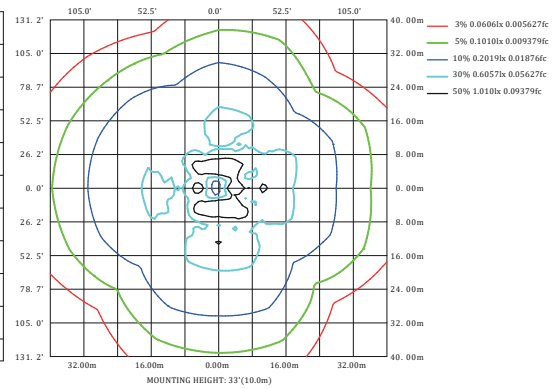


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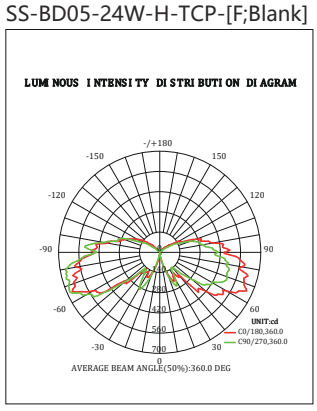


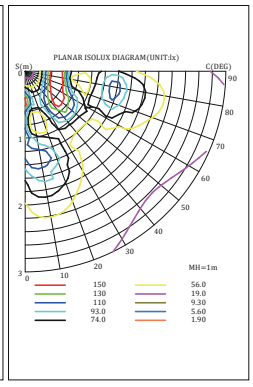


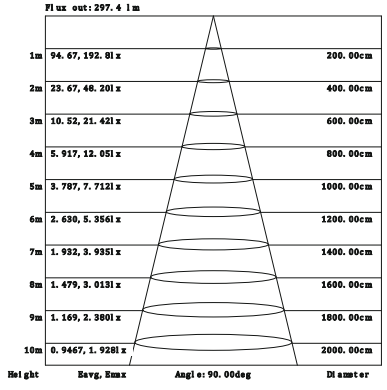


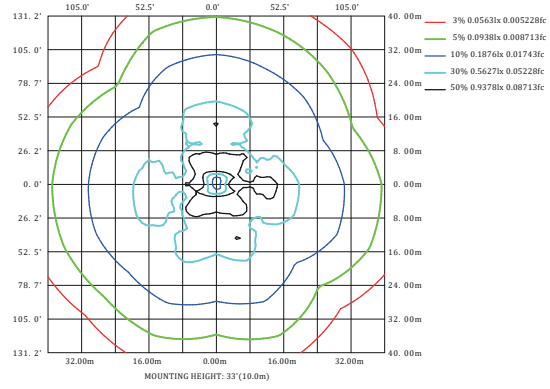


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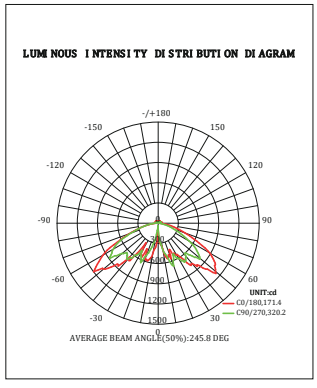


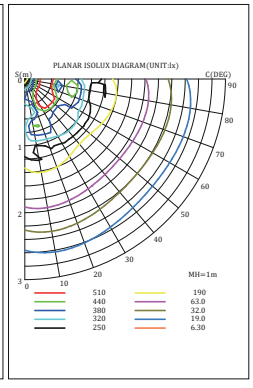


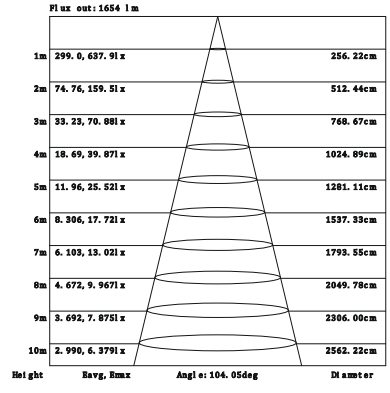


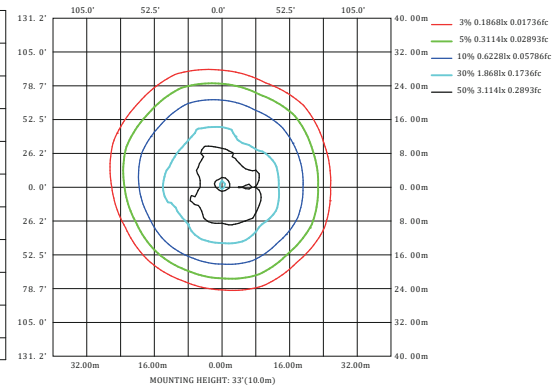


SS-BD06-24W-H-TCP-[F;Blank]









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WATTAGES: 24/19/14W Tunable

Applications:



Warning:

- ⚠ Risk of fire or electric shock. Fixture installation requires knowledge of luminaires electrical systems. If not qualified, DO NOT attempt installation. Contact a qualified electrician.
- ⚠ Risk of fire or electric shock. Suitable for damp locations. Always turn off the power supply before installation.
- ⚠ Risk of fire or electric shock. Suitable for non-insulated surface and frame. DO NOT cover fixture with insulation liner or similar material.
- ⚠ DO NOT install fixture on unstable, loose or easily breakable surface.
- ⚠ DO NOT exert force on the surface of the fixture.

Note:

1. The installation and maintenance must be completed by electricians or professionals.
2. Please cut off the power before installation and maintenance.
3. The thermally insulating material is not allowed to cover the fixture.
4. Please keep away from the corrosive substance, and keep the fixture dry and clean.
5. Working temperature: -4°F~113°F, storage temperature: -22°F~176°F.