ROTECHLED



LED Floodlights





and other places...

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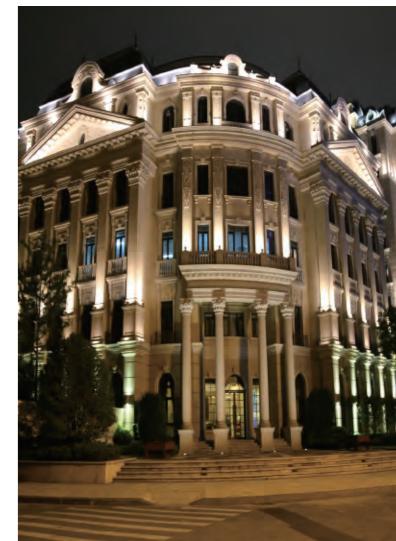
Tianshu series as durable floodlight, finished with COB led and specially-made reflector. High lighting output will be delivered. CRI is up to Ra90. The lighting beam conforms to the original color of the objects, vivid and splendent. 2700K and 4000K are two basic options, which can meet any design or requirement. Die-casting aluminum housing with pre-designed internal thermal dissipation structure and exterior frame.

No ultraviolet radiation or infrared ray makes Tianshu have very little effect on environment, low energy consumption, low maintenance cost. Lamp lifetime will be much longer than anyother traditional luminaires.

No certain installation holes makes tianshu can be fixed to wall or ground or other foundation easily. Spike as an accessory makes. Tianshu fixed to grassplot or sand dune easily and perform very well. IP65 makes tianshu can be used in some wet places, ultraviolet radiation and rain have no effect on it . Some improvements should be took to make sure tianshu can be used near seaside if it's needed, and you're required to clarify this point before purchasing.

Tianshu will be applied widely for building wall, accent lighting, sculpture, artistic decoration or greenbelt, tree, flowers and grass

Tianshu is a perfect combination between high technology and industrial design, it'll be the first and best option to every customer for it's availability and durability.







RL7303 LED 6W, RL7304 LED 11W

Applications

COB LED floodlights with two styles of gear boxes, multiple beam angle options and glare shields for mounting on ground, walls and lawns in commercial and residential applications of accent lighting, façade lighting and landscape lighting.

Specifications

Housing	Die-cast aluminum				
Gasket	Silicone rubber				
Front Cover	Tempered Glass				
Reflector	Anodized aluminum 1090				
Surface Finish	AkzoNobel powder coating				
Driver Type	Constant current				
Input Voltage	100~277V/AC				
Ambient Temperature	-20°C~45°C				
Ingress Protection	IP65				
Certifications	internets				



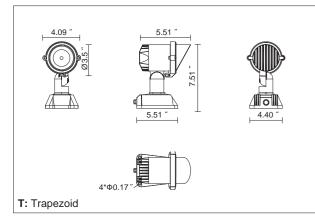
RL7305 LED 20W, RL7306 LED 27W

Applications

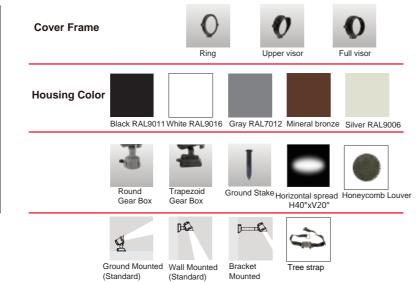
Dimensions

COB LED floodlights with two styles of gear boxes, multiple beam angle options and glare shields for mounting on ground, walls and lawns in commercial and residential applications of accent lighting, façade lighting and landscape lighting.

Dimensions



Options and Accessories



standard junction box

6.29" 7.48 10 4.4″ Ø 5.51″ ,4*Φ0.21″ T: Trapezoid

Ordering Guide:

4 6 Example: RL7303 C6 - 4 - 30 - 80 - CV - T - B - S

1	2	3	4	5	6	7	8
Series Power	ССТ	Beam angle	Ra	Cover Frame	Gear box	Housing Color	Accessories
RL7303 C6: COB 6W RL7304 C11: COB11W	3: 3000K 4: 4000K 5: 5000K	15: 15° 30: 30° 40: 40° 4020: H40°xV20		CR: Ring CV: Upper visor CF: Full visor	R: Round T: Trapezoid	B: Black RAL9011 W: White RAL9016 G: Gray RAL7012 Z: Mineral bronze S: Silver RAL9006	

Ordering Guide:

Example: $\overline{\text{RL7305 C20}} - \frac{2}{4} - \frac{3}{30} - \frac{4}{80} - \frac{5}{\text{CV}} - \frac{6}{\text{T}} - \frac{7}{\text{B}} - \frac{8}{\text{S}}$							
1	2	3	4	5			
Series Power	CCT	Beam angle	Ra	Cover Fra			
RL7305 C20: COB 20W RL7306 C27: COB 27W		30: 30°		CR: Ring CV: Upper CF: Full vis			

Certifications

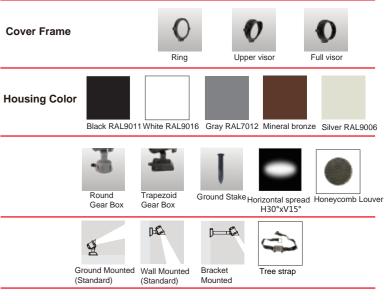
Specifications

Housing	Die-cast aluminum			
Gasket	Silicone rubber			
Front Cover	Tempered Glass			
Reflector	Anodized aluminum 1090			
Surface Finish	AkzoNobel powder coating			
Driver Type	Constant current			
Input Voltage	120~277V/AC			
Ambient Temperature	-20°C~45°C			
Ingress Protection	IP65			
	A			





Options and Accessories









RL7307 LED 36W, RL7308 LED 48W

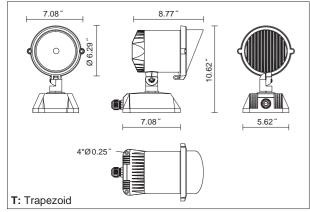
Applications

COB LED floodlights with two styles of gear boxes, multiple beam angle options and glare shields for mounting on ground, walls and lawns in commercial and residential applications of accent lighting, façade lighting and landscape lighting.

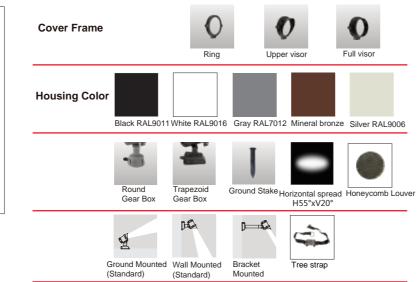
Specifications

Housing	Die-cast aluminum			
Gasket	Silicone rubber			
Front Cover	Tempered Glass			
Reflector	Anodized aluminum 1090			
Surface Finish	AkzoNobel powder coating			
Driver Type	Constant current			
Input Voltage	100~240V/AC			
Ambient Temperature	-20°C~45°C			
Ingress Protection	IP65			
Certifications	e Bus			

Dimensions



Options and Accessories



Ordering Guide:

Ordering Guide:							
Example: RL7307 C		$\frac{3}{30} - \frac{4}{80} - \frac{5}{CV} - \frac{5}{CV}$	<u>6</u> T - <mark>B</mark> - <mark>8</mark> H				
1	2	3	4	5	6	7	8
Series Power	CCT	Beam angle	Ra	Cover Frame	Gear box	Housing Color	Accessories
RL7307 C36: COB 36W RL7308 C48: COB 48W		30: 30°	80: Ra80	CR: Ring CV: Upper visor CF: Full visor	R: Round T: Trapezoid	B: Black RAL9011 W: White RAL9016 G: Gray RAL7012 Z: Mineral bronze S: Silver RAL9006	S: Ground Stake P: Tree strap H: Honeycomb Louver B3: 3ft bracket B6: 6ft bracket DMG: 0-10V Dimming M: Marine ambient corrosion resistance MT: Mounting plate for



LED Linear Luminaires

