

# LT-YS-FAMILY

## Bollard light



Eclipse 1.1



Eclipse 1.2

Black and Bronze  
LED 12W/24W

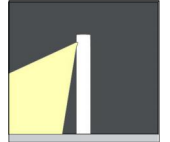
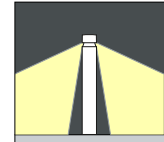
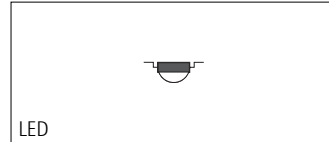
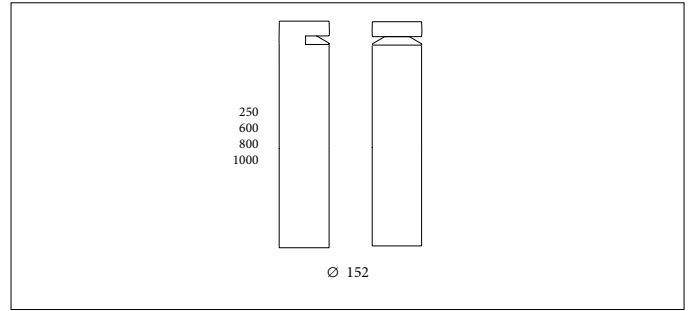
### Product description

For mounting on accessories.  
Bollard: corrosion-resistant aluminium profile, No-Rinse surface treatment. Double powder-coated. Optimised surface for reduced accumulation of dirt. Upper cover and base plate: corrosion-resistant cast aluminium, No-Rinse surface treatment. Double powder-coated. Base plate for mounting on ground socket, concrete anchor or mounting plate.  
Control gear. 2 cable entries.  
Through-wiring possible. 2 terminals.  
LED module: high-power LEDs on metal-core PCB.  
360° light guidance ring made of optical polymer.  
Anti-glare cone: corrosion-resistant cast aluminium, No-Rinse surface

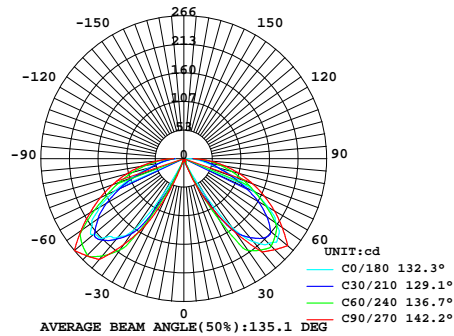
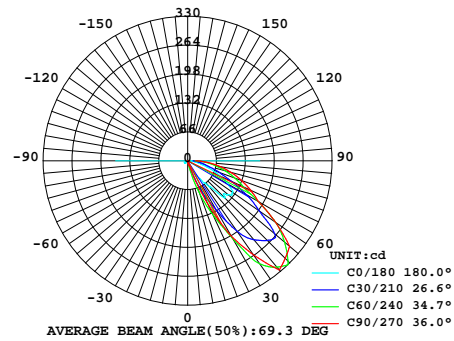
treatment. double powder-coated and black lacquered.  
Glare-free above the light aperture.  
Mounting accessories to be ordered separately.  
Protection mode IP65: dust-proof and water jet-proof.  
Protection Class II  
Weight xxxx  
Housing temperature 56°C  
Maximum wind load area 0.1m<sup>2</sup>  
Version with 3000K CRI 97 or 2700K, 3500K, 4000K CRI 92 available on request.

### Technical data

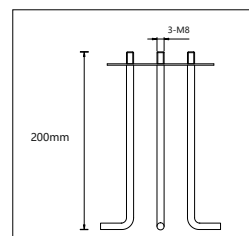
Luminous flux of the luminaire	457lm/820lm
Connected load	12W(180°)/24W(360°)
Luminaire efficacy	38.2/34.1
Colour deviation	3.0 SDCM
Colour rendition index	CRI 82
Lumen maintenance (LED manufacturer specifications)	L90/B10 ≤50000h L90 ≤100000h
LED failure rate	0.1% ≤50000h
CCT	2700K/3000K/4000K
Voltage	AC220-240V/DC12-24V/AC120-277V
LM F	E
Energy efficiency class	EEL A++
Working Temperature	-40°C - 40°C
notes	DALI/1-10VDimming



### INTENSITY DISTRIBUTION DIAGRAM IN C PLANS



Concrete anchor  
Mounting plate with threaded bar and fixing nuts M8  
\*Need to be purchased separately



# LT-YS-FAMILY

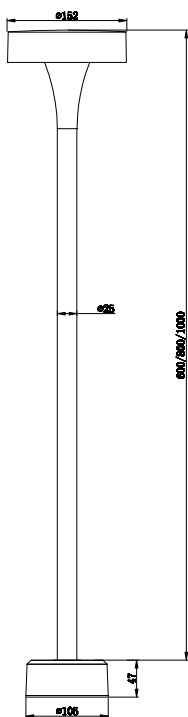
## Bollard light



LI-TIAN LIGHTING

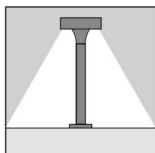


Eclipse 1.3

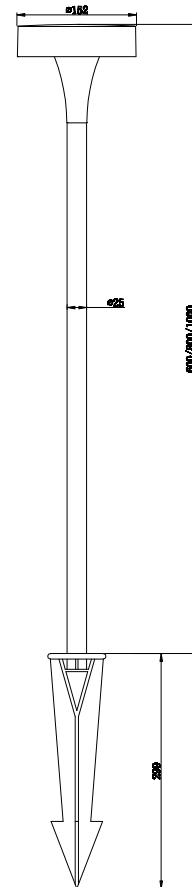


LT-YS-10W

MID-POWER LED **3000K** CRI85 369lm  
Rated input power 10W  
220V-240V AC 50/60Hz  
\*120-277V AC / 12-24V DC  
Not Dimmable  
With flange to be fixed in concrete with stainless steel screws for fixing in the ground.

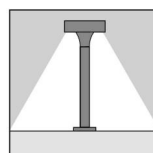


Eclipse 1.4



LT-YS-10W

MID-POWER LED **3000K** CRI85 369lm  
Rated input power 10W  
220V-240V AC 50/60Hz  
\*120-277V AC / 12-24V DC  
Not Dimmable



# LT-YS-FAMILY

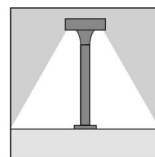
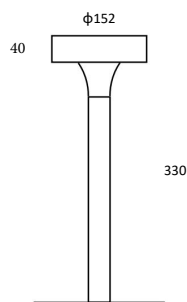
## Portable table lamp



### Eclipse 1.5



RAL 9010



### LT-YS-2.5W

TO WARM LED 2700-3000K CRI90 Rated luminaire  
luminous flux 103lm  
Rated input power 2,5W  
Dimming light (0%-100%)  
Luminaire operating on rechargeable lithium polymers  
fed battery.  
Independent charge approx. 8 hours

IP65

Supplied with TYPE-C USB cable

Color: White



RAL 9017



RAL 3028



RAL 8011



RAL 6019