

*Flare*<sup>®</sup>



LED Lighting  
Solutions

ILLUMINATE YOUR OUTDOORS

OUTDOOR LIGHTING

2025 Catalogue



**TD-FD19**

**Parameter:**  
Lamp size : Ø100\*H120MM  
Power : 25W  
COB size : Ø17MM  
Beam angle:30°  
Material:Alu



**TD-FD20**

**Parameter:**  
Lamp size : Ø130\*H120MM  
Power : 25W  
COB size : Ø17MM  
Beam angle:30°  
Material:Alu



**TD-FD21**

**Parameter:**  
Lamp size : Ø160\*H120MM  
Power : 25W  
COB size : Ø17MM  
Beam angle:30°  
Material:Alu



**TD-FD22**

**Parameter:**  
Lamp size : Ø200\*H120MM  
Power : 50W  
COB size : Ø17MM  
Beam angle:30°  
Material:Alu



**TD-FD23**

**Parameter:**  
Lamp size : Ø220\*H120MM  
Power : 60W  
COB size : Ø17MM  
COB size : Ø17MM  
Beam angle:30°  
Material:Alu



**TD-Q005**

**Parameter:**  
Lamp size:L113\*W113\*H150MM  
Power:80/120W  
PCB:50\*100mm  
Material:Alu



**TD-Q001**

**Parameter:**  
Lamp size:L131\*W113\*H120MM  
Power:1.5w/15w  
PCB:100\*100mm  
Material:Alu



**TD-Q002**

**Parameter:**  
Lamp size:L180\*W120\*H120MM  
Power:24w/12\*2w  
PCB size:L100\*100MM  
Material:Alu



**TD-Q003**

**Parameter:**  
Lamp size:L200\*W180\*H120MM  
Power:36w/18\*2w  
PCB size:L110\*110mm  
Material:Alu



**TD-Q004**

**Parameter:**  
Lamp size:L230\*W230\*H120MM  
Power:48w/24\*2w  
PCB size:L100\*100MM  
Material:Alu





**TD-SC003**

Parameter:  
Lamp size: 130\*160MM  
Power: 18W/24W  
Material: ALU



**TD-SC004**

Parameter:  
Lamp size: 110\*120MM  
Power: 30W/48W  
Material: ALU



**TD-SC001**

Parameter:  
Lamp size: 182\*167MM  
Power: 18W/24W  
Material: ALU



**TD-SC002**

Parameter:  
Lamp size: 312\*116\*9MM  
Power: 24W/30W  
Material: ABS



**TD-HT596**

Parameter:  
Lamp size: 130\*160\*112\*125MM  
Power: 30W  
PCB size: 110\*160MM



**TD-HT597**

Parameter:  
Lamp size: 90\*110\*110MM  
Power: 9\*2W  
PCB size: 80\*80MM  
Material: ALU



**TD-HT598**

Parameter:  
Lamp size: 135\*135\*105MM  
Power: 14\*2W  
PCB size: 100\*100MM  
Material: ALU



**TD-HT599**

Parameter:  
Lamp size: 170\*187\*100MM  
Power: 24\*2W/30\*2W  
PCB size: 130\*130MM  
Material: ALU



**TD-HT600**

Parameter:  
Lamp size: 212\*230\*90(MM)  
Power: 60\*2W  
PCB size: 182\*185MM  
Material: ALU



**TD-HT595**

Parameter:  
Lamp size: 110\*110\*110\*110MM  
Power: 24W  
PCB size: 100\*100MM  
Material: ALU



**TD-HT604**

Parameter:  
Lamp size: 170\*135\*160MM  
Power: 24W  
Material: ALU



**TD-HT605**

Parameter:  
Lamp size: 250\*135\*160MM  
Power: 30W  
Material: ALU



**TD-HT606**

Parameter:  
Lamp size: 330\*135\*160MM  
Power: 48W  
Material: ALU





**TD-HT607**

Parameter:  
Lamp size:180°155°52MM  
Power: 20W  
Material:ALU



**TD-HT608**

Parameter:  
Lamp size:260°155°52MM  
Power: 30W  
Material:ALU



**TD-HT609**

Parameter:  
Lamp size:340°255°52MM  
Power: 5-18W/10W-25W  
Material:ALU



**TD-HT610**

Parameter:  
Lamp size:180°45°160MM  
Power: 20W  
Material:ALU



**TD-HT611**

Parameter:  
Lamp size:250°125°90MM  
Power: 30W  
Material:ALU



**TD-HT612**

Parameter:  
Lamp size:135°125°30  
Power: 45W  
Material:ALU



**TD-KS437**

Parameter:  
Lamp size:65°65°125mm  
Power: 4°2W  
Material:ALU



**TD-KS438**

Parameter:  
Lamp size:65°65°125mm  
Power: 4°2W  
Material:ALU



**TD-KS439**

Parameter:  
Lamp size:90°90°150mm  
Power: 9°2W  
Material:ALU



**TD-KS440**

Parameter:  
Lamp size:120°120°155mm  
Power: 12W  
Material:ALU



**TD-KL001**

Parameter:  
Lamp size:6°6°  
pcb:133mm  
Power: 18W/5P/1.5w  
Material:ALU



**TD-KL002**

Parameter:  
Lamp size:8°10mm  
PCB:106MM  
Power: 18W/5P/1.5w  
Material:ALU



**TD-KL003**

Parameter:  
Lamp size:8°10MM  
PCB:106MM  
Power: 24W/24°1.5W  
Material:ALU



**TD-KL004**

Parameter:  
Lamp size:6°2°6mm  
PCB:260MM  
Power: 30W/30°1.5W  
Material:ALU



**TD-KL005**

Parameter:  
Lamp size:6°10mm  
PCB:106MM  
Power: 34W/54°2W  
Material:ALU

 <p><b>TD-MF11</b></p> <p>Parameter: Lamp size : 120*95*42MM Power : 9W/12W PCB size : 90*90MM Material:Alu</p>	 <p><b>TD-MF12</b></p> <p>Parameter: Lamp size : 120*95*42MM Power : 9W/12W PCB size : 90*90MM Material:Alu</p>	 <p><b>TD-MF21</b></p> <p>Parameter: Lamp size : 140*120*42MM Power : 12W/18W PCB size : 100*100MM Material:Alu</p>	 <p><b>TD-MF22</b></p> <p>Parameter: Lamp size : 120*95*42MM Power : 9W/12W PCB size : 90*90MM Material:Alu</p>	 <p><b>TD-FD40</b></p> <p>Parameter: Lamp size : 4200 Power : 300W PCB size : 400MM Material:Alu</p>
 <p><b>TD-FD41</b></p> <p>Parameter: Lamp size : 4230 Power : 9W/12W PCB size : 8118MM Material:Alu</p>	 <p><b>TD-FD16</b></p> <p>Parameter: Lamp size : 8120*42MM Power : 23W/37W PCB size : 40MM Material:Alu</p>	 <p><b>TD-FD17</b></p> <p>Parameter: Lamp size : 8120*42MM Power : 37W/57W PCB size : 8118MM</p>	 <p><b>TD-FD18</b></p> <p>Parameter: Lamp size: 820W*42MM Power: 187W/347W/ 307W PCB size : 8150MM</p>	 <p><b>TD-FD16(COB)</b></p> <p>Parameter: Lamp size: 8120*42MM Power: 10W COB size : 817MM</p>
 <p><b>TD-FD17(COB)</b></p> <p>Parameter: Lamp size: 8120*42MM Power: 20W COB size : 817MM</p>	 <p><b>TD-FD18(COB)</b></p> <p>Parameter: Lamp size: 820W*42MM Power: 30W COB size : 817MM</p>			



**TD-CY002**

Parameter:  
Lamp size: Ø130\*110MM  
Power: 12\*3W  
PCB size: Ø120MM  
Material:Alu



**TD-CY001**

Parameter:  
Lamp size: Ø130\*120MM  
Power: 12\*3W  
PCB size: Ø120MM  
Material:Alu



**TD-CY003**

Parameter:  
Lamp size: Ø130\*140MM  
Power: 12\*3W  
PCB size: Ø120MM  
Material:Alu



**TD-XG1**

Parameter:  
Lamp size: Ø100\*150MM  
Power: 2\*3W/1\*2W  
PCB size: Ø60MM  
Material:Alu



**TD-XG2**

Parameter:  
Lamp size: Ø130\*120MM  
Power: 9\*2W  
PCB size: Ø60MM  
Material:Alu



**TD-XG3**

Parameter:  
Lamp size: Ø100\*120MM  
Power: 12\*3W  
PCB size: Ø120MM



**TD-XG4**

Parameter:  
Lamp size: Ø100\*150MM  
Power: 12\*3W/18\*3W/24\*3W/  
30W  
PCB size: Ø120MM



**TD-XG5**

Parameter:  
Lamp size: Ø130\*120MM  
Power: 30\*2W/40\*2W/  
54\*2W  
PCB size: Ø120MM



**TD-XG3(LENS)**

Parameter:  
Lamp size: Ø100\*120MM  
Power: 9\*3W  
Material:Alu



**TD-XG4(LENS)**

Parameter:  
Lamp size: Ø100\*110MM  
Power: 12\*3W



**TD-XG5(LENS)**

Parameter:  
Lamp size: Ø130\*120MM  
Power: 30\*3W







**TD-FD32-1**

Parameter:

Lamp size: Ø150\*100MM  
Power: 12\*3W  
PCB size: Ø100MM



**TD-FD33-1**

Parameter:

Lamp size: Ø130\*100MM  
Power: 12\*3W/18\*3W/24\*3W/36W  
PCB size: Ø100MM



**TD-FD34-1**

Parameter:

Lamp size: Ø120\*100MM  
Power: 12\*3W/18\*3W/24\*3W/36W  
PCB size: Ø100MM



**TD-FD32**

Parameter:

Lamp size: Ø150\*100MM  
Power: 12\*3W  
PCB size: Ø100MM



**TD-FD33**

Parameter:

Lamp size: Ø150\*100MM  
Power: 12\*3W  
PCB size: Ø100MM



**TD-FD34**

Parameter:

Lamp size: Ø120\*100MM  
Power: 24\*3W  
PCB size: Ø100MM



**TD-BL001**

Parameter:

Lamp size: Ø95  
Power: 30W  
Material: ALU



**TD-BL002**

Parameter:

Lamp size: Ø120  
Power: 20W  
Material: ALU



**TD-BL003**

Parameter:

Lamp size: Ø150  
Power: 30W  
Material: ALU



**TD-HE024**

Parameter:

Lamp size: Ø130\*160MM  
PCB size: 70MM  
Power: 5w/7w  
Material: ALU



**TD-HE024**

Parameter:

Lamp size: Ø150\*180MM  
PCB size: 100mm  
Power: 6w/9w/12w  
Material: ALU



**TD-HE024**

Parameter:

Lamp size: Ø180\*220MM  
PCB size: 120mm  
Power: 15w/18w  
Material: ALU



**TD-HE024**

Parameter:

Lamp size: Ø220\*250MM  
PCB size: 140mm  
Power: 18w/24w  
Material: ALU



**TD-HE024**

Parameter:

Lamp size: Ø260\*300MM  
PCB size: 180mm  
Power: 36w/48w  
Material: ALU





**TD-HE010**

Parameter:  
Lamp size:Ø110MM  
PCB size:85mm  
Power: 6W  
Material:AU



**TD-HE011**

Parameter:  
Lamp size:Ø140MM  
PCB size:110mm  
Power:9w/12w  
Material:AU



**TD-HE012**

Parameter:  
Lamp size:Ø150MM  
PCB size:120mm  
Power: 15W/18w  
Material:AU



**TD-HE012**

Parameter:  
Lamp size:Ø110MM  
PCB size:85mm  
Power: 10-15W(10w)  
Material:AU



**TD-HE012**

Parameter:  
Lamp size:Ø140MM  
PCB size:110mm  
Power:20-25W (cob)  
Material:AU



**TD-HE012**

Parameter:  
Lamp size:Ø150MM  
PCB size:120mm  
Power:20-30w(cob)  
Material:AU



**TD-HE003/3-1**

Parameter:  
Lamp size:Ø5mm  
PCB size:65mm  
Power: 6w  
Material:AU



**TD-HE004/4-1**

Parameter:  
Lamp size:Ø120mm  
PCB size:100mm  
Power: 9w/12w  
Material:AU



**TD-HE005/5-1**

Parameter:  
Lamp size:Ø70mm  
PCB size:140mm  
Power: 18w/24w  
Material:AU



**TD-HE006/6-1**

Parameter:  
Lamp size:Ø210 mm  
PCB size:190mm  
Power: 48w/54w  
Material:AU



**TD-HE003/3-1 COB**

Parameter:  
Lamp size:Ø5mm  
Power: 20w/25w  
COB size:11mm  
Beam Angle:24 degree  
Material:AU



**TD-HE004/4-1 COB**

Parameter:  
Lamp size:Ø120mm  
Power: 20w/25w  
COB size:17mm  
Beam Angle:24 degree  
Material:AU



**TD-HE005/5-1 COB**

Parameter:  
Lamp size:Ø170mm  
Power: 30w/48w  
COB size:17mm  
Beam Angle:24degree  
Material:AU



**TD-HE006/6-1 COB**

Parameter:  
Lamp size:Ø210 mm  
COB size:17mm  
Beam Angle:24degree  
Power: 48w/50w  
Material:AU



**TD-KL069/070**

Parameter:  
Lamp size:Ø210\*Ø120MM /Ø290\*Ø140MM  
Power: 24W/36w/48w  
PCB size:190mm/240mm  
Material:AU





**TD-HE040**

Parameter:  
Lamp size: Ø80mm  
Power: 3w  
Material: AU



**TD-HE041**

Parameter:  
Lamp size: Ø100mm  
Power: 6W  
Material: AU



**TD-HE042**

Parameter:  
Lamp size: Ø125mm  
Power: 12W  
Material: AU



**TD-HE040**

Parameter:  
Lamp size: Ø80mm  
Power: 3w  
Material: AU



**TD-HE041**

Parameter:  
Lamp size: Ø100mm  
Power: 20w  
Material: AU



**TD-HE042**

Parameter:  
Lamp size: Ø125mm  
Power: 35w  
Material: AU



**TD-HE003**

Parameter:  
Lamp size: Ø90mm  
Power: 5-7W  
Material: AU



**TD-HE004**

Parameter:  
Lamp size: Ø120mm  
Power: 9-12w  
Material: AU



**TD-HE005**

Parameter:  
Lamp size: Ø130mm  
Power: 15-18W  
Material: AU



**TD-HE003**

Parameter:  
Lamp size: Ø130mm  
Power: 10-15W  
Material: AU



**TD-HE004**

Parameter:  
Lamp size: Ø120mm  
Power: 15-20w  
Material: AU



**TD-HE005**

Parameter:  
Lamp size: Ø130mm  
Power: 20-25W  
Material: AU



**TD-HE007**

Parameter:  
Lamp size: Ø133\*H200mm  
Power: 3\*2W  
Material: AU



**TD-HE008**

Parameter:  
Lamp size: Ø175\*H270mm  
Power: 10\*2W  
Material: AU



**TD-HE009**

Parameter:  
Lamp size: Ø245\*H350mm  
Power: 60W  
Material: AU



**TD-KL006**

Parameter:  
Lamp size: Ø108\*H45mm  
PCB size: 143\*104mm  
Power: 24W  
Material: AU



**TD-KL007**

Parameter:  
Lamp size: Ø210\*H60mm  
PCB size: 180\*130mm  
Power: 40W  
Material: AU



**TD-KL008**

Parameter:  
Lamp size: Ø250\*H200mm  
PCB size: 213\*163mm  
Power: 63W  
Material: AU



**TD-KL006-1**

Parameter:  
Lamp size: Ø108\*140mm  
PCB size:143\*104mm  
Power: 24W  
Material:ALU



**TD-KL007-1**

Parameter:  
Lamp size: Ø120\*1160mm  
PCB size:180\*180mm  
Power: 40W  
Material:ALU



**TD-KL008-1**

Parameter:  
Lamp size: Ø150\*1220mm  
PCB size:213\*183mm  
Power: 63W  
Material:ALU



**TD-KL009**

Parameter:  
Lamp size: Ø125\*90\*85mm  
PCB size:58\*93mm  
Power: 6\*3W  
Beam angle:3-5 degree  
Material:ALU



**TD-KL010**

Parameter:  
Lamp size: Ø150\*100\*85mm  
PCB size:70\*130mm  
Power: 8\*3W  
Beam angle:3-5 degree  
Material:ALU



**TD-KL011**

Parameter:  
Lamp size: Ø160\*140\*85mm  
PCB size:105\*103mm  
Power: 12\*3W  
Beam angle:3-5 degree  
Material:ALU



**TD-KL009-1**

Parameter:  
Lamp size: Ø125\*90\*85mm  
PCB size:58\*93mm  
Power: 6\*3W  
Beam angle:3-5 degree  
Material:ALU



**TD-KL010-1**

Parameter:  
Lamp size: Ø160\*100\*130mm  
PCB size:70\*130mm  
Power: 8\*3W  
Beam angle:3-5 degree  
Material:ALU



**TD-KL011**

Parameter:  
Lamp size: Ø160\*140\*130mm  
PCB size:105\*103mm  
Power: 12\*3W  
Beam angle:3-5 degree  
Material:ALU



**TD-KL012**

Parameter:  
Lamp size: Ø130\*100mm  
PCB size:70mm  
Power: 5W/6W/7W  
Material:ALU



**TD-KL013**

Parameter:  
Lamp size: Ø170\*1200mm  
PCB size:100mm  
Power: 9W/12W  
Material:ALU



**TD-KL014**

Parameter:  
Lamp size: Ø200\*1250mm  
PCB size:135mm  
Power: 15W/18W  
Material:ALU



**TD-KL015**

Parameter:  
Lamp size: Ø240\*1280mm  
PCB size:145mm  
Power: 18W/24W  
Material:ALU



**TD-KL016**

Parameter:  
Lamp size: Ø280\*1350mm  
PCB size:180mm  
Power: 18W/24W  
Material:ALU



**TD-KS332**

Parameter:  
Lamp size: Ø290\*1330  
Power: 30\*3W/54\*2W  
T2\*2  
Material:ALU





**TD-KL017**

Parameter:  
Lamp size: 130\*90\*130mm  
PCB size: 118\*78mm  
Power: 6\*3W  
Beam angle: 3-5 degree  
Material: AU



**TD-KL018**

Parameter:  
Lamp size: 90\*115\*130mm  
PCB size: 118\*76mm  
Power: 8\*3W  
Beam angle: 3-5 degree  
Material: AU



**TD-KL019**

Parameter:  
Lamp size: 120\*185\*130mm  
PCB size: 167\*102mm  
Power: 14W\*3W  
Beam angle: 3-5 degree  
Material: AU



**TD-KL020**

Parameter:  
Lamp size: 90\*90mm  
PCB size: 70mm  
Power: 6W  
Material: AU



**TD-KL021**

Parameter:  
Lamp size: 120\*120mm  
PCB size: 100mm  
Power: 9W/12W  
Material: AU



**TD-KL022**

Parameter:  
Lamp size: 150\*150mm  
PCB size: 125mm  
Power: 16W/18W  
Material: AU



**TD-KL023**

Parameter:  
Lamp size: 180\*180mm  
PCB size: 148mm  
Power: 25W  
Material: AU



**TD-KL020(COB)**

Parameter:  
Lamp size: 90\*90mm  
COB size: 13mm  
Power: 10W  
Material: AU



**TD-KL021(COB)**

Parameter:  
Lamp size: 120\*120mm  
COB size: 17mm  
Power: 20W  
Material: AU



**TD-KL022/023(COB)**

Parameter:  
Lamp size: 150\*150mm  
/180\*180mm  
COB size: 17mm/23mm  
Power: 30W/40W  
Material: AU



**TD-FD11**

Parameter:  
Lamp size: 85\*113MM  
Power: 3W/COB3W  
PCB size: 40MM  
Material: AU



**TD-FD12**

Parameter:  
Lamp size: 91\*100MM  
Power: 3W/COB3W  
PCB size: 40MM  
Material: AU



**TD-FD13**

Parameter:  
Lamp size: 81MM\*119MM  
Power: 12W/COB12W  
PCB size: 41.5MM  
Material: AU



**TD-FD14**

Parameter:  
Lamp size: 81MM\*119MM  
Power: 18W/COB18W  
PCB size: 41MM  
Material: AU



**TD-FD15**

Parameter:  
Lamp size: 92MM\*130MM  
Power: 24W/COB24W  
PCB size: 42MM  
Material: AU



**TD-FD15**

Parameter:  
Lamp size: 92MM\*130MM  
Power: 36W  
PCB size: 42MM  
Material: AU



 <p><b>TD-BM1</b> Parameter: Lamp size: Ø70x100MM Power: 20W Beam angle: 3° Material: Alu</p>	 <p><b>TD-BM2</b> Parameter: Lamp size: Ø85x100MM Power: 20W Beam angle: 3° Material: Lake Aluminium</p>	 <p><b>TD-BM5</b> Parameter: Lamp size: Ø90x100MM Power: 20W Beam angle: 3° Material: Alu</p>	 <p><b>TD-BM6</b> Parameter: Lamp size: Ø115x100MM Power: 20W Beam angle: 3° Material: Alu</p>	 <p><b>TD-BM7</b> Parameter: Lamp size: Ø130x100MM Power: 20W Beam angle: 3° Material: Alu</p>
 <p><b>TD-BM5(COB)</b> Parameter: Lamp size: Ø90x100MM Power: 20W Material: Alu</p>	 <p><b>TD-BM6(COB)</b> Parameter: Lamp size: Ø120x100MM Power: 20W Material: Alu</p>	 <p><b>TD-BM7(COB)</b> Parameter: Lamp size: Ø150x100MM Power: COB30W Material: Alu</p>	 <p><b>TD-HT650</b> Parameter: Lamp size: Ø42x110MM Power: 5W Beam angle: 3°-5° Material: Alu</p>	 <p><b>TD-HT650</b> Parameter: Lamp size: Ø42x110MM Power: 5W Material: Alu</p>
 <p><b>TD-HT646</b> Parameter: Lamp size: Ø47x130x120MM Power: 2xCOB Material: Alu</p>	 <p><b>TD-HT647</b> Parameter: Lamp size: Ø47x130x120MM Power: 2xCOB Material: Alu</p>	 <p><b>TD-FD15</b> Parameter: Lamp size: Ø60x120MM Power: 2xCOB/COB 1W Material: Alu</p>	 <p><b>TD-BL032</b> Parameter: Lamp size: Ø80MM Power: 7w Material: Alu</p>	



**TD-KL127/128/129/130**

**Parameter:**

Lamp size: Ø120\*Ø95MM/Ø125\*Ø95\*129MM  
 Ø120\*Ø87\*105MM/Ø120\*Ø92\*131MM  
 Power: 3W/3.2W/3.5W/3.7W  
 SW COB/SW COB/SW COB/SW COB  
 Material:Alu



**TD-HT651**

**Parameter:**

Lamp size: Ø60\*Ø120MM  
 Power: 3W/3.2W/3.5W  
 Material:Alu



**TD-HT652**

**Parameter:**

Lamp size: Ø60\*Ø120MM  
 Power: 3W/3.2W  
 Material:Alu



**TD-HT653**

**Parameter:**

Lamp size: Ø60\*Ø120MM  
 Power: 3W  
 Material:Alu



**TD-HT653/654/655**

**Parameter:**

Lamp size: Ø62\*Ø120MM  
 Power: 3W  
 Material:Alu



**TD-HT653/654/655**

**Parameter:**

Lamp size: Ø110\*Ø110MM  
 Power: 3W  
 Material:Alu



**TD-FD1**

**Parameter:**

Lamp size: Ø70\*Ø110MM  
 Power: 3W  
 PCB size: Ø50MM  
 Material:Alu



**TD-FD2**

**Parameter:**

Lamp size: Ø100\*Ø140MM  
 Power: 3W  
 PCB size: Ø62MM  
 Material:Alu



**TD-FD3**

**Parameter:**

Lamp size: Ø140\*Ø180MM  
 Power: 3-12W  
 PCB size: Ø90MM  
 Material:Alu



**TD-FD4**

**Parameter:**

Lamp size: Ø160\*Ø160MM  
 Power: 12-18W  
 Material:Alu



**TD-FD5**

**Parameter:**

Lamp size: Ø120\*Ø100MM  
 Power: 3-7W  
 PCB size: Ø40MM  
 Material:Alu



**TD-FD6**

**Parameter:**

Lamp size: Ø120\*Ø130MM  
 Power: 3-12W  
 PCB size: Ø112MM  
 Material:Alu



**TD-FD7**

**Parameter:**

Lamp size: Ø180\*Ø190MM  
 Power: 12-18W  
 PCB size: Ø142MM  
 Material:Alu



**TD-FD8**

**Parameter:**

Lamp size: Ø200\*Ø200MM  
 Power: 12-24W  
 PCB size: Ø160MM  
 Material:Alu



**TD-FD9**

**Parameter:**

Lamp size: Ø120\*Ø120MM  
 Power: 18-36W  
 PCB size: Ø150MM  
 Material:Alu



  <p><b>TD-FD10</b> Parameter: Lamp size: Ø281*102MM Power: 24-50W PCB size: Ø140MM Material:Alu</p>	  <p><b>TD-FD5-1</b> Parameter: Lamp size: Ø120*100MM Power: 5-7W COB size: Ø21MM Material:Alu</p>	  <p><b>TD-FD6-1</b> Parameter: Lamp size: Ø150*100MM Power: 6-12W COB size: Ø17MM Material:Alu</p>	  <p><b>TD-FD7-1</b> Parameter: Lamp size: Ø165*120MM Power: 12-20W COB size: Ø17MM Material:Alu</p>	  <p><b>TD-FD8-1</b> Parameter: Lamp size: Ø200*120MM Power: 12-20W COB size: Ø10MM Material:Alu</p>
  <p><b>TD-FD9-1</b> Parameter: Lamp size: Ø215*200MM Power: 18-30W COB size: Ø10MM Material:Alu</p>	  <p><b>TD-SK5</b> Parameter: Lamp size: Ø65*110MM Power: 3-5W PCB size: Ø42MM Material:Alu</p>	  <p><b>TD-SK11</b> Parameter: Lamp size: Ø100*140MM Power: 3-5W PCB size: Ø60MM Material:Alu</p>	  <p><b>TD-SK7</b> Parameter: Lamp size: Ø140*140MM Power: 5-10W PCB size: Ø120MM Material:Alu</p>	  <p><b>TD-SK8</b> Parameter: Lamp size: Ø120*140MM Power: 3-10W PCB size: Ø125MM Material:Alu</p>
  <p><b>TD-SK9</b> Parameter: Lamp size: Ø100*140MM Power: 3-10W PCB size: Ø120MM Material:Alu</p>	  <p><b>TD-SK10</b> Parameter: Lamp size: Ø100*140MM Power: 3-7W PCB size: Ø60MM Material:Alu</p>			





**TD-UW10**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 3W/12w  
PCB size: Ø112mm

Material: 304 stainless steel



**TD-UW11**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 12w/51w  
PCB size: Ø120mm

Material: 304 stainless steel



**TD-UW12**

Parameter:

Lamp size: Ø190\*H220MM  
Power: 13w/18w  
PCB size: Ø140mm

Material: 304 stainless steel



**TD-UW13**

Parameter:

Lamp size: Ø210\*H220MM  
Power: 18w/24w  
PCB size: Ø160mm

Material: 304 stainless steel



**TD-UW14**

Parameter:

Lamp size: Ø231\*H280MM  
Power: 33w/38w  
PCB size: Ø180mm

Material: 304 stainless steel



**TD-UW15**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 9.52w  
PCB size: Ø80mm

Material: 304 stainless steel



**TD-UW16**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 9.52w  
PCB size: Ø112mm

Material: 304 stainless steel



**TD-UW17**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 12.13w  
PCB size: Ø120mm

Material: 304 stainless steel



**TD-UW18**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 12w  
PCB size: Ø170mm

Material: 304 stainless steel



**TD-UW19**

Parameter:

Lamp size: Ø250\*H200MM  
Power: 24w  
PCB size: Ø180mm

Material: 304 stainless steel



**TD-FT13**

Parameter:

Lamp size: Ø250\*H200MM  
Power: 9W  
PCB size: Ø120mm

Material: 304 stainless steel



**TD-FT14**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 3W/12W  
PCB size: Ø120mm

Material: 304 stainless steel



**TD-FT6**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 3W/9W  
PCB size: Ø80mm

Material: 304 stainless steel



**TD-FT7**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 9W  
PCB size: Ø90mm

Material: 304 stainless steel



**TD-FT8**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 9w  
PCB size: Ø120mm

Material: 304 stainless steel



**TD-FT9**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 9w/12w  
PCB size: Ø120mm

Material: 304 stainless steel



**TD-FT10**

Parameter:

Lamp size: Ø130\*H200MM  
Power: 13W  
PCB size: Ø130mm

Material: 304 stainless steel



**TD-FT11**

Parameter:

Lamp size: Ø200\*H200MM  
Power: 33W  
PCB size: Ø180mm

Material: 304 stainless steel



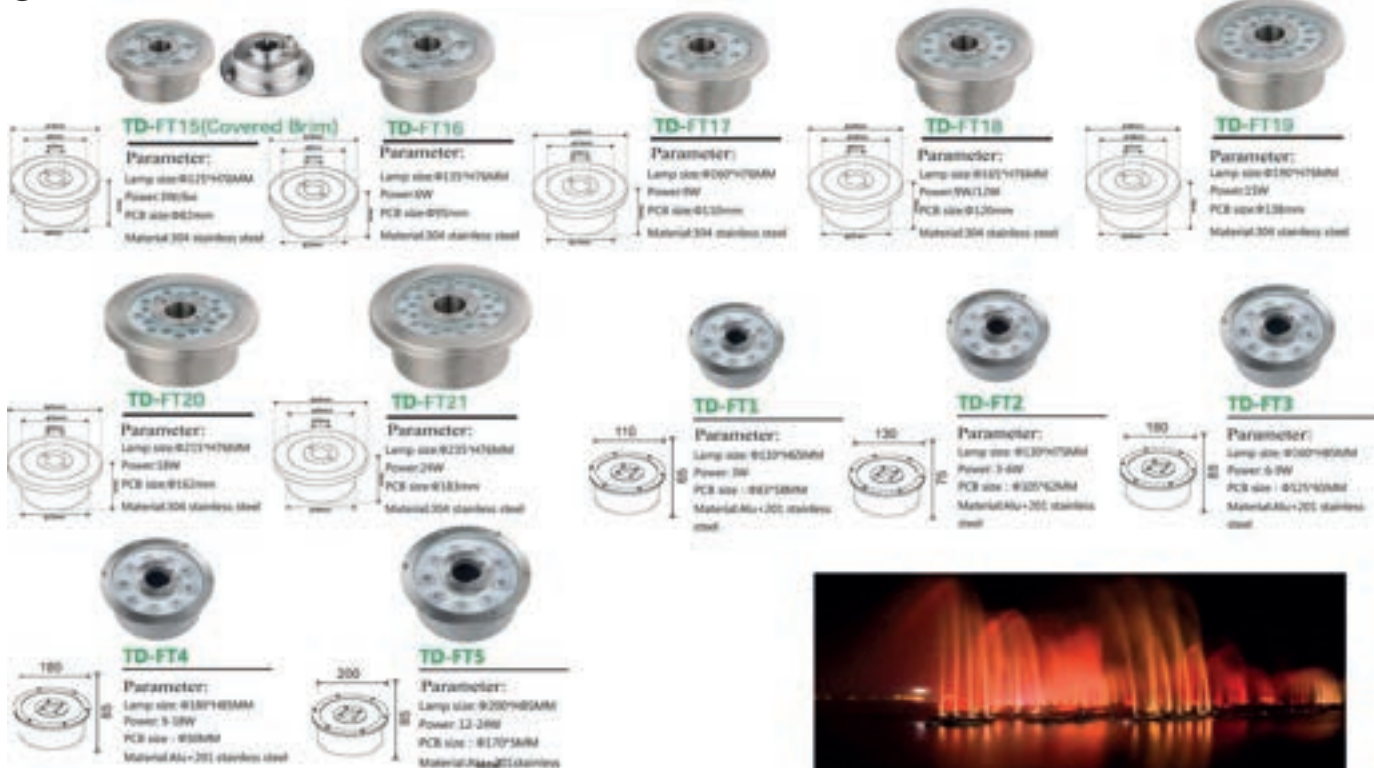
**TD-FT12**

Parameter:

Lamp size: Ø250\*H200MM  
Power: 24W  
PCB size: Ø180mm

Material: 304 stainless steel





 <p><b>TD-BL050</b></p> <p>Parameter: Lamp size: 62*165MM Power: 2W Material: 304 stainless steel</p>	 <p><b>TD-BL051</b></p> <p>Parameter: Lamp size: 62*165MM Power: 1W Material: 304 stainless steel</p>	 <p><b>TD-BL052</b></p> <p>Parameter: Lamp size: 62*165MM Power: 2W Material: 304 stainless steel</p>	 <p><b>TD-BL053</b></p> <p>Parameter: Lamp size: 62*165MM Power: 2W Material: 304 stainless steel</p>	 <p><b>TD-BL054/055/056</b></p> <p>Parameter: Lamp size: 62*165MM/62*165MM/62*165MM Power: 1W Material: 304 stainless steel</p>
 <p><b>TD-IG100</b></p> <p>Parameter: Lamp size: 42*15mm Power: 0.5w Material: 304 stainless steel</p>	 <p><b>TD-BL058/059/060</b></p> <p>Parameter: Lamp size: 42*23mm/42*23mm/42*23mm Power: 0.2W Material: 304 Stainless steel</p>	 <p><b>TD-IG101</b></p> <p>Parameter: Lamp size: 42*23mm Power: 1W PCB size: 40MM Material: 304 stainless steel</p>	 <p><b>TD-IG102</b></p> <p>Parameter: Lamp size: 42*23mm Power: 1W Material: 304 stainless steel</p>	 <p><b>TD-IG103</b></p> <p>Parameter: Lamp size: 42*23mm Power: 1W Material: 304 stainless steel</p>
 <p><b>TD-IG104</b></p> <p>Parameter: Lamp size: 42*165MM Power: 1W Material: 304 stainless steel</p>	 <p><b>TD-IG105</b></p> <p>Parameter: Lamp size: 42*165MM Power: 2W Material: 304 stainless steel</p>	 <p><b>TD-IG106</b></p> <p>Parameter: Lamp size: 42*165MM Power: 3W Material: 304 stainless steel</p>	 <p><b>TD-IG107</b></p> <p>Parameter: Lamp size: 42*165MM Power: 3.75W Material: 304 stainless steel</p>	



**TD-IG108**

**Parameter:**

Lamp size: Ø20\*10MM  
Power: 7-9W  
PCB size: Ø15MM  
Material: 304 stainless steel



**TD-IG109**

**Parameter:**

Lamp size: Ø20\*10MM  
Power: 5-12W  
PCB size: Ø12MM  
Material: 304 stainless steel



**TD-IG110**

**Parameter:**

Lamp size: Ø30\*10MM  
Power: 15-18W  
PCB size: Ø12MM  
Material: 304 stainless steel



**TD-IG111**

**Parameter:**

Lamp size: Ø20\*10MM  
Power: 2W  
PCB size: Ø12MM  
Material: 304 stainless steel



**TD-IG112**

**Parameter:**

Lamp size: Ø20\*10MM  
Power: 3W  
PCB size: Ø15MM  
Material: 304 stainless steel



**TD-IG113**

**Parameter:**

Lamp size: Ø25\*10MM  
Power: 30W/35W  
PCB size: Ø18MM  
Material: 304 stainless steel



**TD-IG001**

**Parameter:**

Lamp size: Ø45\*10MM  
Power: 1W  
PCB size: Ø1MM  
Material: Alu+301 stainless steel



**TD-00IG2**

**Parameter:**

Lamp size: Ø40\*10MM  
Power: 1-3W  
PCB size: Ø5MM  
Material: Alu+301 stainless steel



**TD-IG003**

**Parameter:**

Lamp size: Ø10\*10MM  
Power: 3-5W  
PCB size: Ø42MM  
Material: Alu+301 stainless steel



**TD-IG004**

**Parameter:**

Lamp size: Ø120\*10MM  
Power: 5-7W  
PCB size: Ø63MM  
Material: Alu+301 stainless steel



**TD-IG005**

**Parameter:**

Lamp size: Ø130\*10MM  
Power: 5-7W  
PCB size: Ø83MM  
Material: Alu+301 stainless steel



**TD-IG007**

**Parameter:**

Lamp size: Ø30\*10MM  
Power: 3-5W  
PCB size: Ø12MM  
Material: Alu+301ss



**TD-IG008**

**Parameter:**

Lamp size: Ø100\*10MM  
Power: 9-50W  
PCB size: Ø12MM  
Material: Alu+301ss



**TD-IG009**

**Parameter:**

Lamp size: Ø200\*10MM  
Power: 10-20W  
PCB size: Ø14MM  
Material: Alu+301ss





**TD-IG010**

Parameter:  
Lamp size:  $\Phi 200 \times 60 \text{MM}$   
Power: 20-30W  
PCB size:  $\Phi 140 \text{MM}$   
Material: Alu + 201ss



**TD-IG012**

Parameter:  
Lamp size:  $\Phi 250 \times 60 \text{MM}$   
Power: 18-30W  
PCB size:  $\Phi 190 \text{MM}$   
Material: Alu + 201ss



**TD-IG013**

Parameter:  
Lamp size:  $\Phi 300 \times 60 \text{MM}$   
Power: 24-50W  
PCB size:  $\Phi 240 \text{MM}$   
Material: Alu + 201ss



**TD-IG014**

Parameter:  
Lamp size:  $\Phi 80 \times 60 \text{MM}$   
Power: 5W  
COB size:  $\Phi 70 \text{MM}$   
Material: Alu + 201ss



**TD-IG015**

Parameter:  
Lamp size:  $\Phi 100 \times 60 \text{MM}$   
Power: 10W  
COB size:  $\Phi 120 \text{MM}$   
Material: Alu + 201ss



**TD-IG016**

Parameter:  
Lamp size:  $\Phi 90 \text{MM}$   
Power: 12W  
COB size:  $\Phi 130 \text{MM}$   
Material: Alu + 201ss



**TD-IG018**

Parameter:  
Lamp size:  $\Phi 150 \times 60 \text{MM}$   
Power: 22W  
COB size:  $\Phi 110 \text{MM}$   
Material: Alu + 201ss



**TD-IG019**

Parameter:  
Lamp size:  $\Phi 140 \times 60 \text{MM}$   
Power: 18W  
COB size:  $\Phi 170 \text{MM}$   
Material: Alu + 201ss



**TD-IG020**

Parameter:  
Lamp size:  $\Phi 180 \times 60 \text{MM}$   
Power: 20W  
COB size:  $\Phi 170 \text{MM}$   
Material: Alu + 201ss



**TD-IG021**

Parameter:  
Lamp size:  $\Phi 200 \times 60 \text{MM}$   
Power: 20W  
COB size:  $\Phi 170 \text{MM}$   
Material: Alu + 201ss



**TD-IG022**

Parameter:  
Lamp size:  $\Phi 220 \times 60 \text{MM}$   
Power: 30W  
COB size:  $\Phi 170 \text{MM}$   
Material: Alu + 201ss



**TD-IG024**

Parameter:  
Lamp size:  $\Phi 250 \times 60 \text{MM}$   
Power: 40W  
COB size:  $\Phi 170 \text{MM}$   
Material: Alu + 201ss



**TD-IG026**

Parameter:  
Lamp size:  $100 \times 100 \times 10 \text{MM}$   
Power: 3W  
PCB size:  $50 \times 50 \text{MM}$   
Material: Alu + 201ss



**TD-IG027**

Parameter:  
Lamp size:  $50 \times 100 \times 10 \text{MM}$   
Power: 4W  
PCB size:  $70 \times 70 \text{MM}$   
Material: Alu + 201ss





**TD-028/029/030**

**Parameter:**

Lamp size: 320\*130\*45MM/  
180\*180\*45MM/200\*200\*45MM  
Power: 9-18W  
Material:Alu+2014



**TD-IG058/059**

**Parameter:**

Lamp size:200\*80\*45MM  
Power:5-9W  
PCB size : 120\*36MM  
Material:Alu+2014s



**TD-IG060**

**Parameter:**

Lamp size:300\*90\*45MM  
Power:6-9W  
PCB size : 220\*120MM  
Material:Alu+2014s



**TD-IG062**

**Parameter:**

Lamp size:400\*90\*45MM  
Power:12W  
PCB size : 400\*120MM  
Material:Alu+2014s



**TD-IG063**

**Parameter:**

Lamp size:1000\*90\*45mm  
Power:18-18W  
PCB size : 1000\*120MM  
Material:Alu+2014s



**TD-IG064(adjustable)**

**Parameter:**

Lamp size:300x100x120mm  
Power: 3W/6W  
PCB size : 180\*70MM  
Material:Alu+2014s



**TD-IG065(adjustable)**

**Parameter:**

Lamp size:170x100x120mm  
Power: 9W/12W  
PCB size : 80\*70mm  
Material:Alu+2014s



**TD-IG066(adjustable)**

**Parameter:**

Lamp size:100x100x120mm  
Power: 24W/36W  
PCB size : 90x70mm  
Material:Alu+2014s



**TD-IG040**

**Parameter:**

Lamp size:300\*330\*140mm  
Power: 5W  
PCB size : 190\*70mm  
Material:Alu+tempered glass



**TD-IG042**

**Parameter:**

Lamp size:200x200mm  
Power: 11W  
PCB size : 170x170mm  
Material:Alu+tempered glass



**TD-IG0043**

**Parameter:**

Lamp size:300x300mm  
Power: 30W  
PCB size : 270x70mm  
Material:Alu+tempered glass



**TD-IG040(ss)**

**Parameter:**

Lamp size:300x300mm  
Power: 3W  
PCB size : 190x70mm  
Material:304s+tempered glass



**TD-IG042(ss)**

**Parameter:**

Lamp size:200\*200mm  
Power: 13W  
PCB size : 170x70mm  
Material:304s+tempered glass



**TD-IG043(ss)**

**Parameter:**

Lamp size:300\*300mm  
Power: 30W  
PCB size : 270x70mm  
Material:304s+tempered glass





**TD-IG044**

Parameter:  
Lamp size: 1000x30mm  
Power: 20W  
PCB size: 304x4 + toughen glass



**TD-IG045**

Parameter:  
Lamp size: 1200x30mm  
Power: 24W  
PCB size: Material: 304x4 + toughen glass



**TD-IG046**

Parameter:  
Lamp size: 1000x100mm  
Power: 20W  
PCB size: Material: 304x4 + toughen glass



**TD-IG047**

Parameter:  
Lamp size: 200mmx30mm  
Power: 15W  
PCB size: 57mm  
Material: 304x4 + toughen glass



**TD-IG048**

Parameter:  
Lamp size: 750mmx30mm  
Power: 20W  
PCB size: 22mm  
Material: 304x4 + toughen glass



**TD-IG049**

Parameter:  
Lamp size: 300mmx30mm  
Power: 25W  
PCB size: 37mm  
Material: 304x4 + toughen glass



**TD-IG050**

Parameter:  
Lamp size: 400mmx30mm  
Power: 30W  
PCB size: 37mm  
Material: 304x4 + toughen glass



**TD-K013**

Parameter:  
Lamp size: 145\*70\*15mm  
Power: 2-3W  
PCB size: 40mm  
Material: Alu + 2014



**TD-K015**

Parameter:  
Lamp size: 100\*100\*40mm  
Power: 2-3W  
PCB size: 100\*10MM  
Material: Alu + 2014



**TD-K001**

Parameter:  
Lamp size: 50\*70\*40MM  
Power: 1-3W  
PCB size: 30\*30MM  
Material: Alu + 2014



**TD-IG032**

Parameter:  
Lamp size: 400MM  
Power: 3W/12W  
PCB size: 60MM  
Material: Alu + 2014



**TD-IG033**

Parameter:  
Lamp size: 625MM  
Power: 9W/12W  
PCB size: 90MM  
Material: Alu + 2014



**TD-IG034**

Parameter:  
Lamp size: 625MM  
Power: 3W/12W  
PCB size: 125MM  
Material: Alu + 2014



**TD-IG035**

Parameter:  
Lamp size: 630MM  
Power: 2W/12W  
PCB size: 350MM  
Material: Alu + 2014



# Flare<sup>®</sup>



LED Lighting  
Solutions

