



**STREET LAMP  
DTY02  
SAXION**

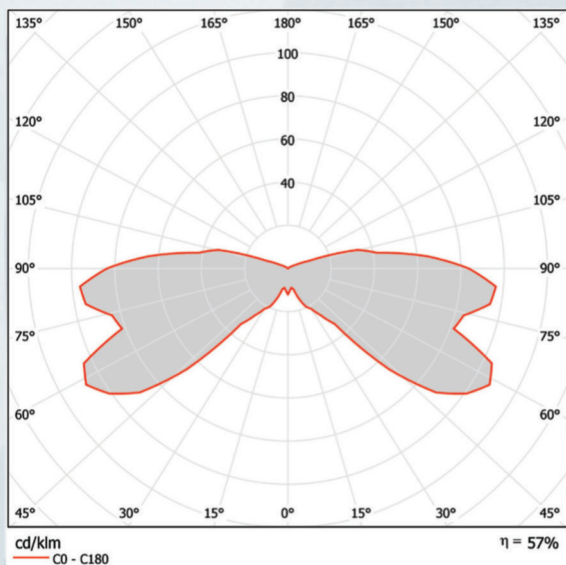
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**Designation**

Decorative lamp for lighting urban outdoor areas (streets, parks, squares, gardens), railway, industrial and other facilities.

**Advantages**

- Original lamp body Hi-tech and postmodernism design
- High utilization factor
- Visual comfort due to shield elimination of the blinding lamp effect
- Anti-corrosion protection with lamp body powder coating
- Protective glass made of lighting UV resistant polycarbonate
- High lamp body moisture and dust protection (IP54)



Name	Lamp Type	Power	Efficiency	Base	Overall dimensions	Weight
ДТУ 02-20-001	LED*	20	90	E27	600x600	3,6
ДТУ 02-30-001	LED*	30	90	E27	600x600	3,6
ДТУ 02-40-001	LED*	40	90	E40/E27	600x600	3,6
ДТУ 02-50-001	LED*	50	90	E40/E27	600x600	3,6
ДТУ 02-20-001	LED-модуль	20	90	—	600x600	3,6
ДТУ 02-35-001	LED-модуль	35	90	—	600x600	3,6

\*where overall dimensions of the lamp should not exceed (ØxH) 75x200 mm



230В  
50Гц

УХЛ1

IP54



U.V.

#### Structure

Lamp body is made of aluminum alloy by injection molding and covered anti-corrosion coating.

Reflector is made of steel, covered with anti-corrosion powder coating. The upper part of the reflector is painted in darker colors to add decorative effect.

Shield is made of stainless steel.

Protective glass – lighting high-impact UV stabilized polycarbonate

#### Installation, maintenance

Installed on 76 mm support and fixed with bolts. To replace the lamp, unscrew the fixing bolts, remove reflector and the upper guide rail of the shield.

#### Utilization factors

Lamp	B/H ratio									
	0,2	0,3	0,5	0,7	1,1	1,5	2	3	5	10
ДТУ 02-20-001	0,2	0,3	0,5	0,7	1,1	1,5	2	3	5	10
ДТУ 02-30-001	0,03	0,04	0,07	0,10	0,17	0,21	0,27	0,30	0,34	0,36
ДТУ 02-40-001	0,03	0,04	0,07	0,10	0,17	0,21	0,27	0,30	0,34	0,36

B – width of street, road

H – height of the lamp installation

