



STREET LAMP ДТУ04 NEXT

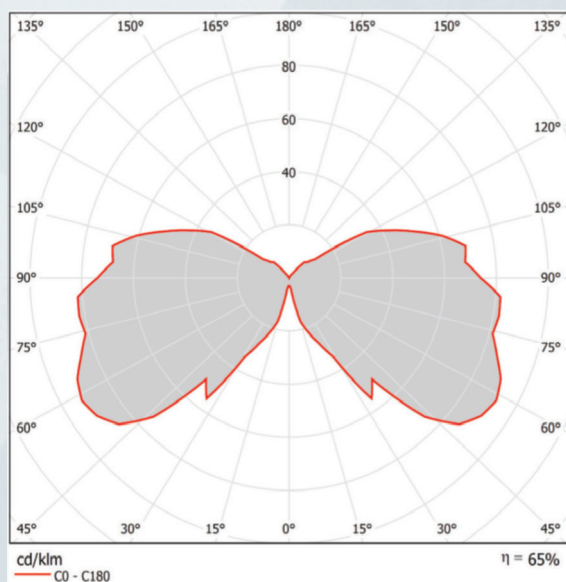
ТУ BY 191039087.002-2010

Designation

Decorative lamp for lighting urban outdoor areas (streets, parks, squares, gardens)

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 PMMA or lighting UV resistant polycarbonate r
- High lamp body moisture and dust protection



Name	Lamp Type	Power	Efficiency	Base	Overall dimensions	Weight
ДТУ 04-20-001	LED*	20	90	E27	560x640	5,8
ДТУ 04-30-001	LED*	30	90	E27	560x640	5,8
ДТУ 04-40-001	LED*	40	90	E40/E27	560x640	5,8
ДТУ 04-50-001	LED*	50	90	E40/E27	560x640	5,8
ДТУ 04-20-001	LED-модуль	20	90	—	560x640	5,8
ДТУ 04-35-001	LED-модуль	35	90	—	560x640	5,8

*where overall dimensions of the lamp should not exceed (ØxH) 90x210 mm

230В
50Гц

УХЛ1

IP54



U.V.

Structure

Lamp body is made of aluminum alloy and covered with anti-corrosion coating.

Protective glass – lighting high-impact PMMA or UV stabilized polycarbonate

Reflector is covered with white glossy paint to increase lamp efficiency.

Shield is made of stainless steel.

The holder body (base) is made of polycarbonate.

Installation, maintenance

Installed on 76 mm support and fixed with bolts. To replace the lamp, remove the lamp cover by first unscrewing the fixing screws.

Utilization factors

Lamp	B/H ratio									
	0,2	0,3	0,5	0,7	1,1	1,5	2	3	5	10
Location on the side of the street										
ДТУ04-001	0,02	0,03	0,06	0,08	0,11	0,13	0,15	0,18	0,19	0,21
ДТУ04-002	0,02	0,03	0,05	0,08	0,12	0,14	0,17	0,19	0,21	0,23
Location in the center of the street										
ДТУ04-001	0,02	0,03	0,06	0,08	0,12	0,16	0,20	0,26	0,33	0,39
ДТУ04-002	0,02	0,03	0,05	0,08	0,12	0,16	0,21	0,29	0,37	0,43
B – width of street, road H – height of the lamp installation										

