Street Light 40W OUTDOOR LUMINAIRE



NL-STL-475x240-40W-xx

PRODUCT SPECIFICATIONS

Product code	NL-STL-475x240-40W-xx		
Voltage	220 V - 240 V		
LED driver	OSRAM OT FIT 40/220-240/1A0 LT2 S		
System power	40 W		
Frequency	50–60 Hz		
Power factor (PF)	0,95		
LED type	Alder AS-5258WxA2-C2C210-0303		
Number of LEDs	18 pcs		
Beam angle	150°/65°		
PCB material	aluminum		
Dimensions	475mm x 240mm x 100mm		
Weight	2,8 kg		
Protection	IP65		
Operating temperature (tc)	-20° C – +68° C		
Ambient temperature (ta)	-20° C – +45° C		
Lifetime (L70)	min. 60 000 h		
Color rendering index	Ra>80		
Housing color	grey		















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COLOR TEMPERATURE AND LUMINOUS FLUX

order no.	product code	color temperature	ССТ	luminous flux
51755-65	NL-STL-475x240-40W-WC	cold white	6 500 K	5 240 lm
51755-50	NL-STL-475x240-40W-WD	daylight white	5 000 K	5 240 lm
51755-40	NL-STL-475x240-40W-WN	normal white	4 000 K	5 240 lm
51755-30	NL-STL-475x240-40W-WW	warm white	3 000 K	4 730 lm

PRODUCT FEATURES

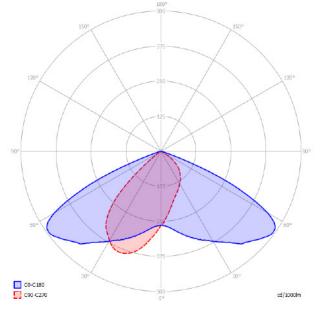
The Street Light 40W, manufactured with the latest Alder LED technology, is intended for outdoor illumination of bike paths, lower class roads, parks, sidewalks, parking lots and buildings.

Asymmetric optics of the Street Light ensure that the light is directed correctly.

The luminaire has an integrated surge protection and it is suitable for poles with a diameter of max. 48mm. An adapter for poles with diameter 60mm is available under order number 51754.



Uniform light distribution by using asymmetric optics



Similar products: Street Light 24W

order no.	product code	color temperature	ССТ	luminous flux
51750-65	NL-STL-475x240-24W-WC	cold white	6 500 K	3 180 lm
51750-50	NL-STL-475x240-24W-WD	daylight white	5 000 K	3 180 lm
51750-40	NL-STL-475x240-24W-WN	normal white	4 000 K	3 180 lm
51750-30	NL-STL-475x240-24W-WW	warm white	3 000 K	2 870 lm