

# Ecoline 60W

## OUTDOOR LUMINAIRE



## NL-ECL-540×260-60W-xx

### PRODUCT SPECIFICATIONS

Product code	NL-ECL-540×260-60W-xx
Voltage	220 V - 240 V
LED driver	OSRAM OT60/170-277/1A04DIMLT2E
System power	60 W
Frequency	50–60 Hz
Power factor (PF)	0,95
LED type	Alder AS-5258WxA2-C2C210-0303
Number of LEDs	30 pcs
Beam angle	150°/65°
PCB material	aluminum
Dimensions	540 mm × 260 mm × 185 mm
Weight	4,8 kg
Protection	IP65
Operating temperature (tc)	-30° C – +68° C
Ambient temperature (ta)	-30° C – +50° C
Lifetime (L70)	min. 70 000 h
Color rendering index	Ra>80
Housing color	grey



MADE IN EU

IP65

IK08

DALI

CLO

ASTRO  
DIM

MAINS  
DIM

STEP  
DIM



*LED driver is separated from LED module*



*Adjustable tilt angle*

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### COLOR TEMPERATURE AND LUMINOUS FLUX

order no.	product code	color temperature	CCT	luminous flux
51765-65	NL-ECL-540x260-60W-WC	cold white	6 500 K	8 180 lm
51765-50	NL-ECL-540x260-60W-WD	daylight white	5 000 K	8 180 lm
51765-40	NL-ECL-540x260-60W-WN	normal white	4 000 K	8 180 lm
51765-30	NL-ECL-540x260-60W-WW	warm white	3 000 K	7 370 lm

### PRODUCT FEATURES

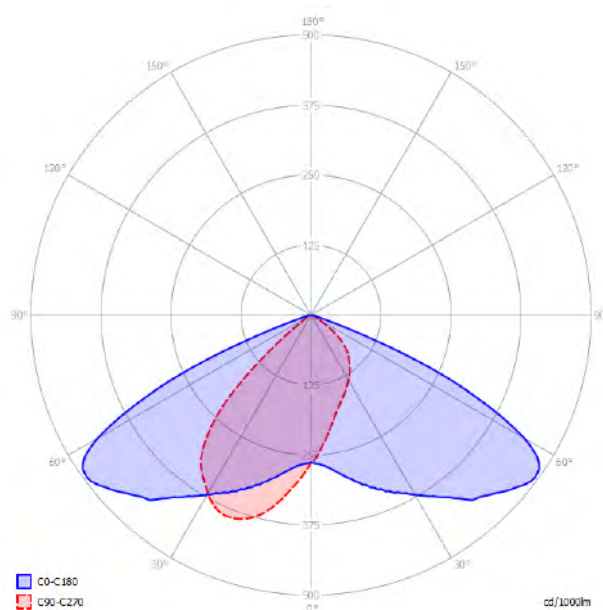
The Ecoline 60W, manufactured with the latest Alder LED technology, is designed for outdoor lighting of roads, car parks and buildings.

The Ecoline Series is equipped with the AstroDIM feature, which allows additional energy savings in twilight phases. Furthermore, MainsDIM for dimming via reduction of line voltage amplitude and DALI for intelligent light management. A constant luminous flux can be set by using the CLO function.

The luminaire has an integrated surge protection and it is suitable for poles with a diameter of max 60mm.



Uniform light distribution by using asymmetric optics



### Similar products: Ecoline 80W

order no.	product code	color temperature	CCT	luminous flux
51760-65	NL-ECL-540x260-80W-WC	cold white	6 500 K	11 020 lm
51760-50	NL-ECL-540x260-80W-WD	daylight white	5 000 K	11 020 lm
51760-40	NL-ECL-540x260-80W-WN	normal white	4 000 K	11 020 lm
51760-30	NL-ECL-540x260-80W-WW	warm white	3 000 K	9 930 lm