

DL 180 15W / 20W

LED DOWNLIGHT



NL-DL-R180x38-xxW-yy

PRODUCT SPECIFICATIONS

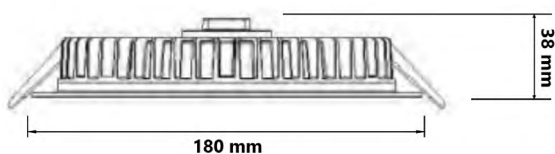
Product code	NL-DL-R180x38-xxW-yy
Voltage	220 V - 240 V
System power	15 W, 20 W
Frequency	50–60 Hz
Power factor (PF)	> 0,9
LED type	AS-3528WxA2-C4HC2-A-M-YP
Number of LEDs	108 pcs
Beam angle	120°
Dimensions	Ø180 mm x 38 mm
Weight	0,4 kg (without driver)
Protection	IP40
Ambient temperature (ta)	-20° C – +45° C
Lifetime (L80)	min. 60 000 h
Color rendering index	Ra > 80
Color tolerance	3 SDCM
Housing color	white frame, black heat sink



IP40

120°

AL



PRODUCT FEATURES

The luminaire is suitable for use in mineral fibre ceilings or drywall and is typical for office and commercial lighting. The DL 180 downlights are designed for an opening with a diameter of 160 mm. The robust aluminum body ensures optimal heat dissipation and forms a supporting structure with high strength.

order no.	product code	diffuser	power	CCT	color temperature	luminous flux
54801-30	NL-DL-R180x38-15W-WW	opal	15W	3000K	warm white	1 690 lm
54801-40	NL-DL-R180x38-15W-WN	opal	15W	4000K	normal white	1 870 lm
54802-30	NL-DL-R180x38-20W-WN	opal	20W	3000K	warm white	2 180 lm
54802-40	NL-DL-R180x38-20W-WN	opal	20W	4000K	normal white	2 400 lm