UAB "BY & N"
Jurbarko g. 2-206, LT-47183 Kaunas
Oršos g. 7-402, LT-09300 Vilnius
www.ledlife.lt
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Surface Downlight IP40

Accent Downlight can be used for lighting commercial premises, shopping centers, clothing stores, museums and hotels, households. Surface mounting method. Shape: round or square.






Light characteristics

Lighting Effectiveness	100 lm/W
Beam Angle	15°; 30°; 45°
Temperature (CCT)	3000K-6500K
Color Rendering Index (CRI)	Ra≥90
Unified Glare Rating (UGR)	<19
Standard deviation of color matching (MacAdam) SDCM	<3

Common parameters

IP Rating	IP40
IK rating	IK06
Housing	Aluminium; PC
Warranty	5 years
Certificates	CE; ROHS

Electrical data

Voltage	AC 200-240V
Power Factor (PF)	>0.9
Harmonic Distortion	<10% (THD)
Power supply brand	LIFUD; TRIDONIC
Electrical Safety Class	II

Operating conditions

Life time (LM80)	50000h
Light Output Decay	<5%
Ambient Temperature	-40°C to +45°C
Dimmable	0-10V; DALI; TRIAC

Model parameters

Model	Power	Light flux	Size (mm)
DCRM13NW5--G	13W	1300 lm	Φ76x150
DCRM18NW5--G	18W	1800 lm	Φ96x150
DCRM29NW5--G	29W	2900 lm	Φ116x150
DCRM38NW5--G	38W	3800 lm	Φ142x160
DCRM47NW5--G	47W	4700 lm	Φ171x180
DCRM59NW5--G	59W	5900 lm	Φ205x210
DCSM13NW5--G	13W	1300 lm	76x76x150
DCSM18NW5--G	18W	1800 lm	96x96x150
DCSM29NW5--G	29W	2900 lm	116x116x150