



Push-wire terminal block included

Nitro

Nitro Standard non-maintained emergency downlight, White

Kosnic's LED Non-Maintained Emergency Downlights are discrete recessed fittings that provide emergency lighting only. The downlights are available with a standard lens design with a circular light pattern or a corridor version lens with a beam that is designed to emphasis illumination along one axis more than the other.

NTR03 ()

Specification

Voltage	220-240 Vac 50-60 Hz
Current (mA)	32
Rated Power (W)	3
CCT Words	Day Light
CCT (K)	6000
Total Luminous Flux (lm)	150, 130 (black) standard beam, 200 Corridor beam
Beam Angle(°)	45 Standard beam, 25 Transverse/120 Axial Corridor beam
Nominal Lifetime (h)	40000
Power Factor	0.4
Ambient Temperature Range (°C)	0 to 45
Protection Rating	Class II
IP Rating	IP20
Battery Capacity	2000 mAh
Battery Charging Time	24 hours
Battery Code	KBAT2000LI2
Battery Life	4 years
Battery Type	Li-Ion
Battery Voltage	3.6V
Battery Warranty	4 Years
Emergency Operation Test	Manual
Emergency Conversion Time	1 second
Emergency Operating Time	3 hours

Light Source Specification

Lumen Maintenance Factor (x.xx)	0.75
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Optional Gears and Accessories

Accessories 1	Li-ion Battery KBAT2000LI1
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Technical Drawings



