



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	Day Light
Voltage (eg 220-240 Vac 50/60Hz)	220-240 Vac 50-60 Hz
Current (mA)	32
Rated Power (W)	3
CCT Words	Day Light
CCT (K)	6000
Beam Angle(°)	45 Standard beam, 25 Transverse/120 Axial Corridor beam
Nominal Lifetime (h)	40000
Total Luminous Flux (lm)	150, 130 (black) standard beam, 200 Corridor beam
Power Factor	0.4
Dimensions L x W x D (mm)	28 x 70 ø (mounting recessed 50mm cut-out)
Protection Rating	Class II
Length (mm)	24 hours
IP Rating	IP20
Ambient Temperature Range (°C)	0 to 45
Battery Capacity	2000 mAh
Battery Charging Time	24 hours
Battery Code	KBAT2000LI2
Battery Life	4 years
Battery Type	Li-Ion
Battery Voltage	3.6V
Lamp Cap	32
Emergency Operating Time	3 hours
Emergency Conversion Time	1 second
Emergency Operation Test	Manual

Light Source Specification

Lumen Maintenance Factor (x.xx)

0.75

Optional Gears and Accessories

Accessories 1

Li-ion Battery KBAT2000LI1

Technical Drawings



