

NLED924 series

IP40 downlights



NLED924*N / NLED924*NA
PC (polycarbonate) bezel



NLED924*
Die-cast aluminium bezel



APPLICATIONS

- Sitting rooms
- Stations
- Meeting rooms
- Shopping malls

TECHNICAL DETAILS

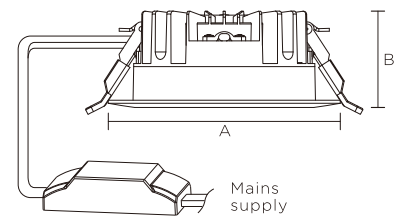
- SMD LEDs
- Rated life: 30,000 hours

CONSTRUCTION

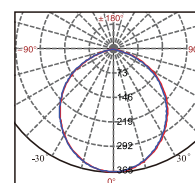
- Die-cast aluminium housing and heat sink
- Semi-transparent acrylic diffuser
- Protective plastic sleeve on spring clips
- Powder-coated finish
- Separate driver included

OPTIONS

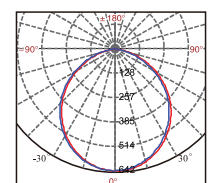
- **Bezel material:** Choice of die-casting aluminium bezel or polycarbonate bezel
- **Emergency:** 1.5 hours or 3 hours emergency kit (EM001/002) available. please refer to the driver section
- **Dimming:** Fixed output as standard, but NLED9244 10W, NLED9246 20W and NLED9248 30W product are also available for use with suitable phase-cutting dimmers, 1-10V dimming and digital dimming. If required, add suffix MD, 1-10V when and DD ordering



Watts	A	B	Cut-out
7W/8W/12W	Ø114	46	Ø100
15W (NLED9245N)	Ø141	49	Ø125
11W/15W (NLED9246NA) / 20W	Ø168	52	Ø150
16W/22W/30W/34W	Ø218	55	Ø200



NLED9244 12W 100°



NLED9246 20W 100°

Model	Colour temp.	Lumens	CRI	PF
PC (polycarbonate) bezel				
NLED9244NA 8W	3000K/4000K/5700K	760 lm	>80	>0.8
NLED9244N 12W	3000K/4000K/5700K	960 lm	>80	>0.85
NLED9245N 15W	3000K/4000K/5700K	1,275 lm	>80	>0.85
NLED9246NA 15W	3000K/4000K/5700K	1,275 lm	>80	>0.85
NLED9246N 20W	3000K/4000K/5700K	1,800 lm	>80	>0.95
NLED9248NA 20W	3000K/4000K/5700K	1,800 lm	>80	>0.95
NLED9248N 30W	3000K/4000K/5700K	2,700 lm	>80	>0.95
Die-cast aluminium bezel				
NLED9244 12W	3000K/4000K/5700K	960 lm	>80	>0.85
NLED9245 15W	3000K/4000K/5700K	1,275 lm	>80	>0.85
NLED9246 20W	3000K/4000K/5700K	1,800 lm	>80	>0.95
NLED9248 30W	3000K/4000K/5700K	2,700 lm	>80	>0.95
High output				
NLED9244 7W	3000K/4000K/5700K	700 lm	>80	>0.85
NLED9246 11W	3000K/4000K/5700K	1,200 lm	>80	>0.95
NLED9248 16W	3000K/4000K/5700K	1,600 lm	>80	>0.95
NLED9248 22W	3000K/4000K/5700K	2,200 lm	>80	>0.95
NLED9248 34W	3000K/4000K/5700K	3,250 lm	>80	>0.95