



NSPLED123*

Versatile & low glare LED recessed spotlight



APPLICATIONS

- Hotel bedrooms
- Bars & restaurants
- High quality residential developments
- Retail

TECHNICAL DETAILS

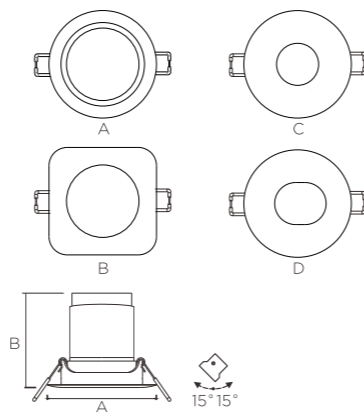
- COB LED
- Designed to deliver UGR <19 in most installations
- Rated life: 30,000 hours

CONSTRUCTION

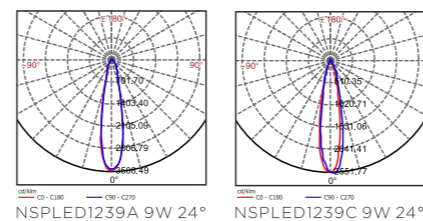
- Polycarbonate body and bezel
- Vacuum metalized reflector
- Adjustable angle 15°
- Integrated driver

OPTIONS

- **Bezel:** Choice of 4 bezels, as illustrated. Use suffix A, B, C, D for 4 different shapes when ordering



Watts	A	B	Cut-out
3W/5W(A/B)	95	66	Ø75
7W/9W(A/B)	118	82	Ø95
3W/5W(C/D)	Ø95	76	Ø75
7W/9W(C/D)	Ø115	95	Ø95



Model	Colour temp.	Lumens	CRI	PF
NSPLED1233A/B/C/D 3W	3000K/4000K/5700K	200 lm	>80	>0.5
NSPLED1235A/B/C/D 5W	3000K/4000K/5700K	320 lm	>80	>0.5
NSPLED1237A/B/C/D 7W	3000K/4000K/5700K	550 lm	>80	>9.5
NSPLED1239A/B/C/D 9W	3000K/4000K/5700K	700 lm	>80	>9.5

NLED19*

Recessed die-cast aluminium COB LED spotlights



APPLICATIONS

- Hotels
- Shopping malls
- Retail stores
- Residential lighting

TECHNICAL DETAILS

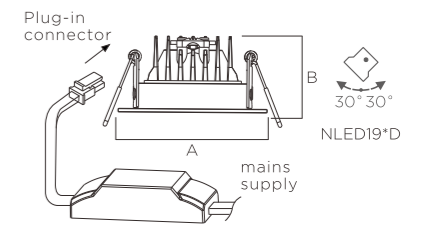
- COB LED
- Rated life: 30,000 hours

CONSTRUCTION

- Die-cast aluminum housing and heat sink
- Powder coated finish
- Anodized aluminum reflector
- Adjustable angle 30°
- Separate driver included

OPTIONS

- **Bezel:** Choice fixed or gimbal (suffix D)
- **Emergency:** 1.5 hours or 3 hours emergency kit (EM001/002) available. see page 130



Model	A	B	Cut-out
NLED191	Ø72	42	Ø62
NLED191D	Ø82	42	Ø75
NLED192	Ø96	53	Ø85
NLED192D	Ø106	53	Ø95

Model	Colour temp.	Lumens	CRI	PF
NLED191 4W	3000K/4000K/6500K	260 lm	>80	>0.5
NLED191D 4W	3000K/4000K/6500K	260 lm	>80	>0.5
NLED191 6W	3000K/4000K/6500K	400 lm	>80	>0.9
NLED191D 6W	3000K/4000K/6500K	400 lm	>80	>0.9
NLED192 9W	3000K/4000K/6500K	600 lm	>80	>0.9
NLED192D 9W	3000K/4000K/6500K	600 lm	>80	>0.9
NLED192D 12W	3000K/4000K/6500K	800 lm	>80	>0.9
NLED192D 12W	3000K/4000K/6500K	800 lm	>80	>0.9

