

LED Downlight ND191E - ND198E



Features

- 13W / 14W / 29W / 39W LED Downlight
- Recessed round, uniform distribution
- Ideal replacement up to 70W HID downlight
- Beam angle: 60°
- Good color rendition, Ra ≥80
- Dimmable as option

Materials / Finish

- Body: Die cast aluminium
- Trim: Die cast aluminium
- Reflector: High purity, anodized aluminium
- Diffuser: Frosted PC, UV protected

Installation / Mounting

- Quick installation with mounting bracket
- Suitable for recessed mount
- Remote gear unit allows flexible and easy installation
- Cut out dimensions Ø100mm / Ø135mm / Ø170mm / Ø210mm

Standards

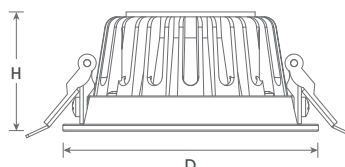
- Designed and manufactured to comply with international standard EN60598
- Class II Electrical
- IP 20

Dimming Options



ND191, ND193
ND195, ND197

ND192, ND194
ND196, ND198



(Unit : mm)	(D)		(H)	Cut Out Dimensions
ND191E	Ø105	x	47	Ø100
ND192E	Ø105	x	47	Ø100
ND193E	Ø140	x	59	Ø135
ND194E	Ø140	x	59	Ø135
ND195E	Ø190	x	59	Ø170
ND196E	Ø190	x	59	Ø170
ND197E	Ø230	x	72	Ø210
ND198E	Ø230	x	72	Ø210

Model	Luminaire Wattage	Luminaire Lumen	LED Wattage	LED Lumen	Color Temp	Driver
ND191E-13W/830	13W	930lm	11W	1340lm	3000K	DC 36±2V C.C. 300mA
ND191E-13W/840	13W	970lm	11W	1390lm	4000K	DC 36±2V C.C. 300mA
ND191E-13W/865	13W	1010lm	11W	1440lm	6500K	DC 36±2V C.C. 300mA
ND192E-13W/830	13W	880lm	11W	1340lm	3000K	DC 36±2V C.C. 300mA
ND192E-13W/840	13W	920lm	11W	1390lm	4000K	DC 36±2V C.C. 300mA
ND192E-13W/865	13W	960lm	11W	1440lm	6500K	DC 36±2V C.C. 300mA
ND193E-14W/830	14W	1030lm	13W	1470lm	3000K	DC 36±2V C.C. 350mA
ND193E-14W/840	14W	1080lm	13W	1520lm	4000K	DC 36±2V C.C. 350mA
ND193E-14W/865	14W	1130lm	13W	1570lm	6500K	DC 36±2V C.C. 350mA
ND194E-14W/830	14W	980lm	13W	1470lm	3000K	DC 36±2V C.C. 350mA
ND194E-14W/840	14W	1030lm	13W	1520lm	4000K	DC 36±2V C.C. 350mA
ND194E-14W/865	14W	1080lm	13W	1570lm	6500K	DC 36±2V C.C. 350mA
ND195E-29W/830	29W	2130lm	25W	2880lm	3000K	DC 36±2V C.C. 700mA
ND195E-29W/840	29W	2190lm	25W	2950lm	4000K	DC 36±2V C.C. 700mA
ND195E-29W/865	29W	2250lm	25W	3020lm	6500K	DC 36±2V C.C. 700mA
ND196E-29W/830	29W	2020lm	25W	2880lm	3000K	DC 36±2V C.C. 700mA
ND196E-29W/840	29W	2080lm	25W	2950lm	4000K	DC 36±2V C.C. 700mA
ND196E-29W/865	29W	2140lm	25W	3020lm	6500K	DC 36±2V C.C. 700mA
ND197E-39W/830	39W	2930lm	32W	3860lm	3000K	DC 36±2V C.C. 900mA
ND197E-39W/840	39W	3020lm	32W	3950lm	4000K	DC 36±2V C.C. 900mA
ND197E-39W/865	39W	3110lm	32W	4040lm	6500K	DC 36±2V C.C. 900mA
ND198E-39W/830	39W	2780lm	32W	3860lm	3000K	DC 36±2V C.C. 900mA
ND198E-39W/840	39W	2870lm	32W	3950lm	4000K	DC 36±2V C.C. 900mA
ND198E-39W/865	39W	2960lm	32W	4040lm	6500K	DC 36±2V C.C. 900mA