STAR SERIES
LED DOWNLIGHT

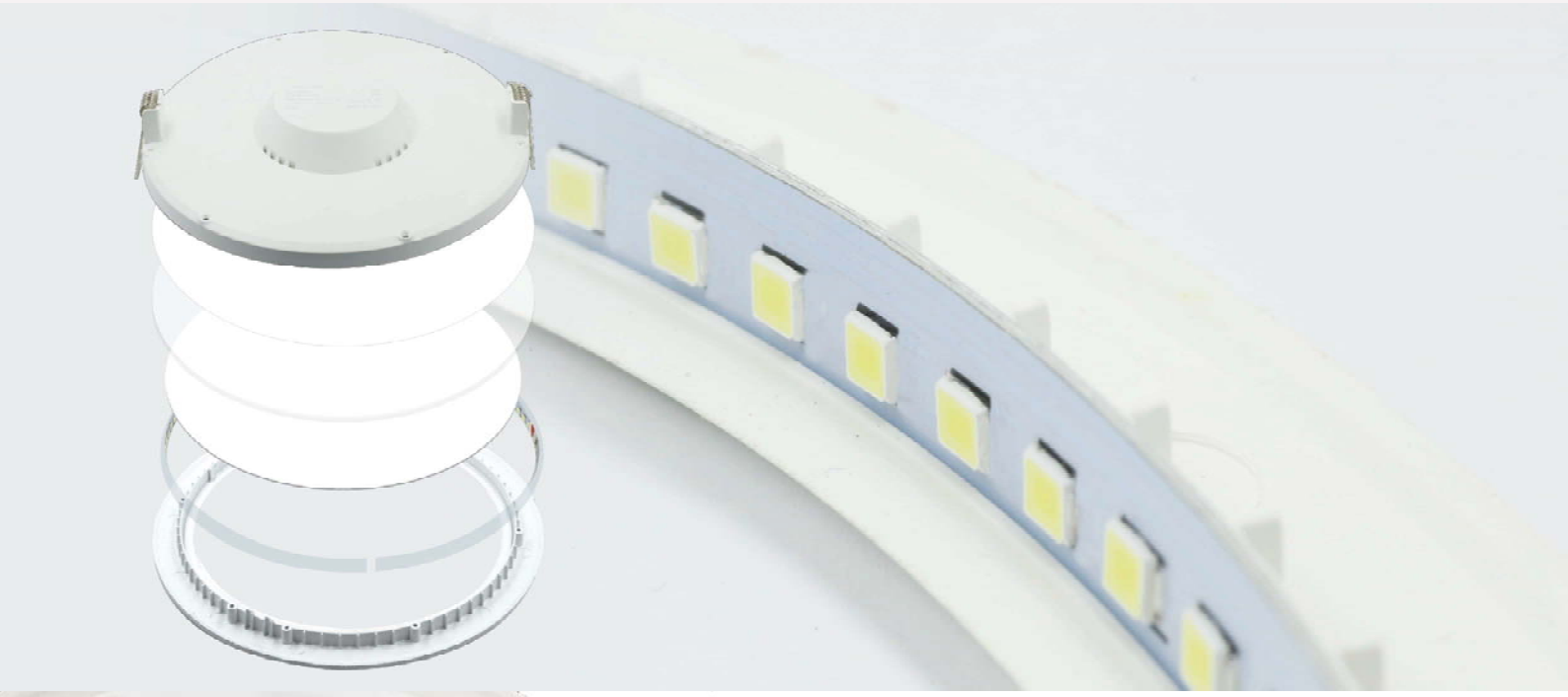
- High quality NANO PC materials
- Safer installation



KOOB®

www.ledbox.es







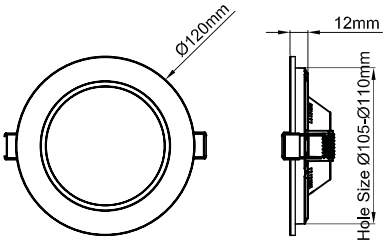
Good materials

achieve fast heat dissipation



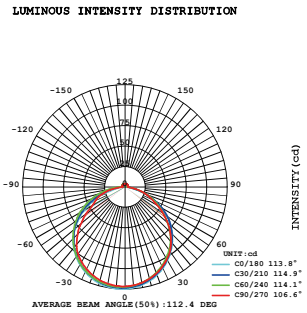
6W

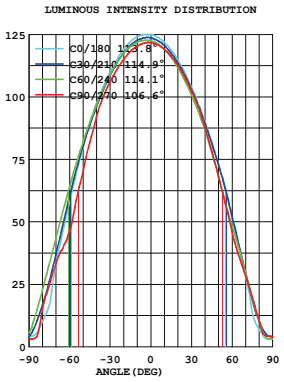




Technical Specifications

- Material: NANO PC
- CCT: 3000k 4000k 6500k
- Power: 6W
- Illumination: 480lm
- Efficiency: 80 lm/W
- Power Input : 100 to 240 V AC,50/60 Hz
- Working Temperature: -25° C to 40° C
- Lifetime: Over 20000 hours
- Package Include:1x downlight,
- Product Dimension: Diameter: 120mm



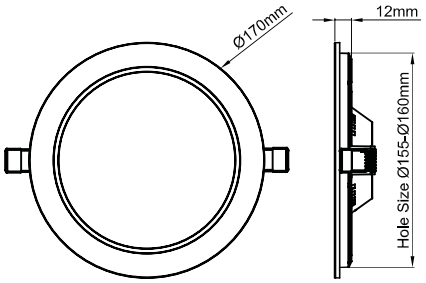


Code	Mode	Shell color	CCT	Ra	IP	PF
6971146170015	ST120-6W-W-WEMC1	White	3000k	80	40	0.5
6971146170022	ST120-6W-N-WEMC1	White	4000k	80	40	0.5
6971146170039	ST120-6W-C-WEMC1	White	6500k	80	40	0.5
1010060037	ST120-6W-W-WELC1	White	3000k	80	40	0.5
1010060047	ST120-6W-N-WELC1	White	4000k	80	40	0.5
1010060038	ST120-6W-C-WELC1	White	6500k	80	40	0.5



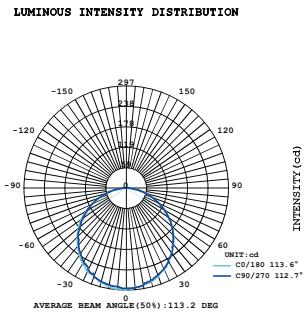
12W

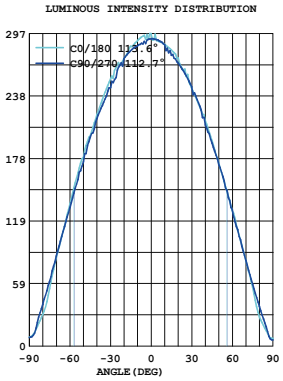




Technical Specifications

- Material: NANO PC
- CCT: 3000k 4000k 6500k
- Power: 12W
- Illumination: 960lm
- Efficiency: 80 lm/W
- Power Input : 100 to 240 VAC,50/60 Hz
- Working Temperature: -25° C to 40° C
- Lifetime: Over 20000 hours
- Package Include:1x downlight,
- Product Dimension: Diameter: 170mm



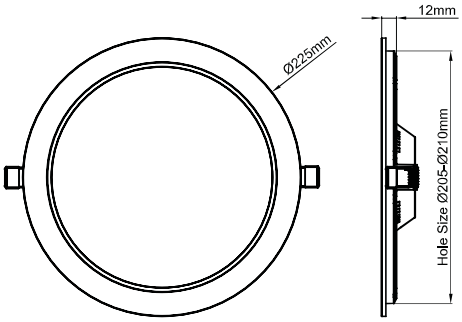


Code	Mode	Shell color	CCT	Ra	IP	PF
6971146170046	ST170-12W-W-WEMC1	White	3000k	80	40	0.9
6971146170053	ST170-12W-N-WEMC1	White	4000k	80	40	0.9
6971146170060	ST170-12W-C-WEMC1	White	6500k	80	40	0.9
1010120054	ST170-12W-W-WELC1	White	3000k	80	40	0.5
1010120053	ST170-12W-N-WELC1	White	4000k	80	40	0.5
1010120044	ST170-12W-C-WELC1	White	6500k	80	40	0.5



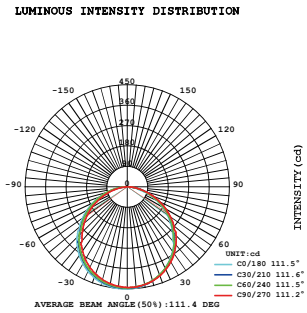
18W

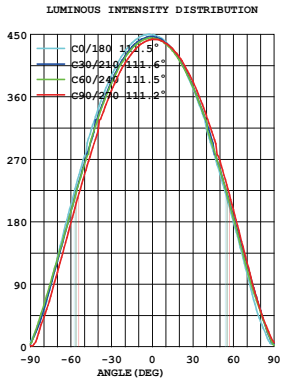




Technical Specifications

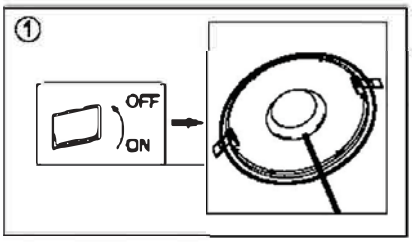
- Material: NANO PC
- CCT: 3000k 4000k 6500k
- Power: 18W
- Illumination: 960lm
- Efficiency: 80 lm/W
- Power Input : 100 to 240 VAC,50/60 Hz
- Working Temperature: -25° C to 40° C
- Lifetime: Over 20000 hours
- Package Include:1x downlight,
- Product Dimension: Diameter: 225mm



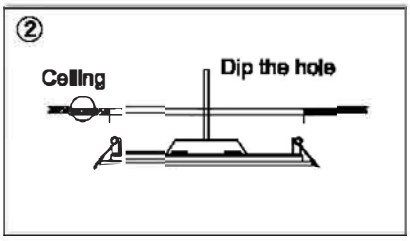


Code	Mode	Shell color	CCT	Ra	IP	PF
6971146170077	ST225-18W-W-WEMC1	White	3000k	80	40	0.9
6971146170084	ST225-18W-N-WEMC1	White	4000k	80	40	0.9
6971146170091	ST225-18W-C-WEMC1	White	6500k	80	40	0.9
1010180023	ST225-18W-W-WELC1	White	3000k	80	40	0.5
1010180024	ST225-18W-N-WELC1	White	4000k	80	40	0.5
1010180022	ST225-18W-C-WELC1	White	6500k	80	40	0.5

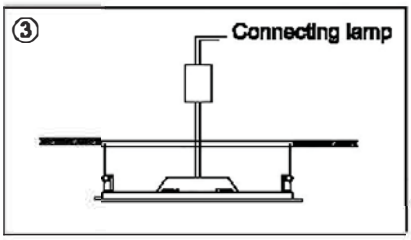




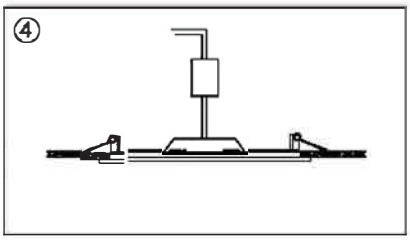
Step 1: Power off. Turn the adapter's switch to OFF position like picture.



Step 2: Dip a suitable hole at the ceiling.



Step 3: Connecting lamp, lift the spring and install the lamp into the hole.



Step 4: Installation finished.







