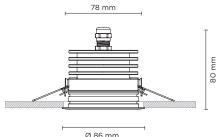


709002

NANO DOWNLIGHT

Round ceiling-recessed luminaire for outdoor installation, hard anodized black aluminium body and stainless steel AISI 316 front trim, tempered safety glass, moulded silicone gasket. Remote constant current max 700 mA driver needed, with 1 CREE XHP35 HD LED. IP68 rating.



| Ø | 86 | mm |
|---|----|----|
| | | |
| | | |

| 350 mA - LED POWER 5W | | | | | |
|-----------------------|-----------------------|----------------------|---------------------------|--|--|
| light source | light beam options | lumen output (lm) | lumin. efficacy (lm/w) | | |
| 3000°K warm-white | | | | | |
| high-power led | 4° | 510 | 102.00 | | |
| high-power led | 10° | 489 | 97.80 | | |
| high-power led | 28° | 474 | 94.80 | | |
| 4000°K neutral-white | | | | | |
| high-power led | 4° | 520 | 104.00 | | |
| high-power led | 10° | 499 | 99.80 | | |
| high-power led | 28° | 484 | 96.80 | | |

Finish color options:

Stainless Steel

Technical data

Technical features

IK 09

IP 68

5 YEARS

CE

| Wattage | Max 10 WATT |
|------------------|---------------------------------------|
| IP Rating | IP68 |
| IK Rating | IK09 |
| Material | Hard anodized black aluminium body |
| Trim | Stainless steel AISI 316 L |
| Light source | NR.1 x CREE XHP35 LED |
| Remote driver | Constant current max 700 mA |
| Gasket | Silicone rubber |
| Glass | Tempered |
| Cable gland | M12 |
| Power cable | 1 mt. neoprene power cable included |
| Gross weight | Kg 0,80 |
| | |

500 mA - LED POWER 7W

| light source | light bea options | am | lumen output (lm) | lumin. efficacy (lm/w) |
|----------------------|----------------------|-----|----------------------|---------------------------|
| 3000°K warm-white | | | | |
| high-power led | | 4° | 690 | 98.57 |
| high-power led | 1 | 0° | 662 | 94.57 |
| high-power led | 2 | 28° | 642 | 91.71 |
| 4000°K neutral-white | | | | |
| high-power led | _ | 4° | 703 | 100.43 |
| high-power led | _ 1 | 0° | 676 | 96.57 |
| high-power led | 2 | 28° | 656 | 93.71 |

700 mA - LED POWER 10W

| light source | light beam options | lumen output (lm) | lumin. efficacy (lm/w) |
|----------------------|-----------------------|----------------------|---------------------------|
| 3000°K warm-white | | | |
| high-power led | 4° | 907 | 90.69 |
| high-power led | 10° | 872 | 87.20 |
| high-power led | 28° | 846 | 84.60 |
| 4000°K neutral-white | | | |
| high-power led | 4° | 930 | 93.00 |
| high-power led | 10° | 890 | 89.00 |
| high-power led | 28° | 863 | 86.30 |

STANDARD GLARE SHIELD

SUPER COMFORT GLARE SHIELD Glare shield accessory made in hard anodized black aluminum, for applications requiring very reduced glaring; minimal light loss on the light surface but overall lumen output





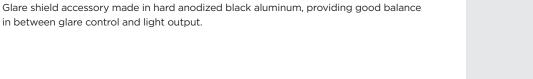






remote driver selection

| brand | manufacturer code | type | watt | IP rate | numbers of fixtures |
|-------------|-------------------|------------------------|------|---------|---------------------|
| ALVIT Italy | AL1435S-IP | constant current 350mA | 14W | IP67 | min 1 - max 2 |
| ALVIT Italy | AL1450S-IP | constant current 500mA | 14W | IP67 | 1 |
| ALVIT Italy | AL1470S-IP | constant current 700mA | 14W | IP67 | 1 |
| TCI Italy | 152014/350 | constant current 350mA | 17W | IP68 | min 1 - max 3 |
| TCI Italy | 152014/500 | constant current 500mA | 24W | IP68 | min 1 - max 3 |
| TCI Italy | 152014/700 | constant current 700mA | 30W | IP68 | min 1 - max 3 |
| | | | | | |



in between glare control and light output.

GLARE SHIELD OPTIONS

AC057

AC058

typically reduced by 50%.