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| Date |
| Customer |
| Project |
| Type |

K 120 Recessed Adjustable 120 lx LED 2700K Spot DE Black Structure

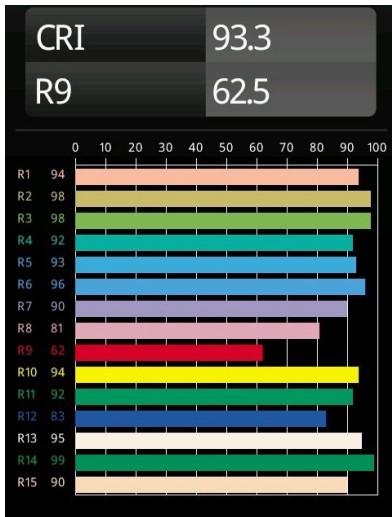


Specifications

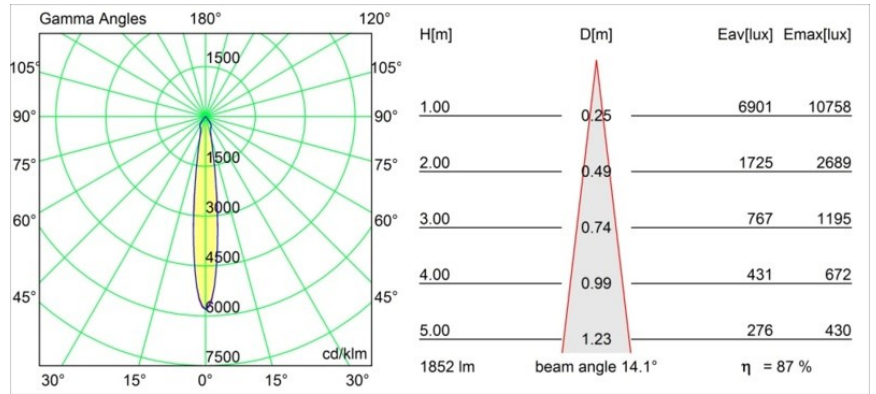
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|---------------------------------|----------------------------------|
| Material | 13340032 |
| Light Source Type | LED |
| LED Type | LUMILED 1205 GEN 3 |
| LED technology | LED COB |
| CRI | Min. 90 |
| Colour Temperature | 2700K |
| Lifetime | L80B20 @50,000 Hours |
| Lamp Included | Yes |
| Number of Light Sources | 1 |
| Binning (SDCM) | 3 |
| Light Direction | Down |
| Optic | Reflector |
| Measured beam angle (°) | 14.1 |
| Input Voltage | Constant Current Driver Required |
| Electrical Class | III |
| IP Rating | 20 |
| Glow wire rating (°C) | 960 |
| Indoor/Outdoor | Indoor |
| Application | Ceiling, Wall |
| Mounting | Recessed |
| Cut-out size (mm) | ø114 |
| Mounting depth (mm) | 200.0 |
| Adjustability | H 359° V 45° |
| Distance to Lighted Object (m) | 0,1 |
| Primary Colour & Primary Finish | Black, Structure |
| Gross weight (g) | 468.0 |
| Drive current (mA) | 350 500 700 |
| Min. forward voltage (Vf) | 30,9 31,9 33,2 |
| Max. forward voltage (Vf) | 35,7 36,8 38,3 |
| Connected load (W) | 11,7 17,2 25,0 |
| Luminous flux per lamp (lm) | 1200 1628 2130 |
| Efficacy (lm/W) | 103 95 85 |
| Glare rating | 17 19 19 |

Every project needs a spotlight for general lighting. K is our suggestion for those who like to keep things simple yet flexible. K comes in two sizes, 80Ø and 89Ø mm, with a flat or sloping edge, in aluminium, or with a white or black structure. Available with halogen and LED. Choose the directional model for a greater interplay of light and more versatility.

TM30 & CRI diagram



Light distribution & beam diagram



Optical Accessories



10216903 Spreadlens 80



10212802 Honeycomb 80 Black Matt



10217002 Crossblade 80 Black Matt

Choose a required accessory