

K-AK 18W Sort

Elnummer: 3254604

EAN: 7070913013339



General data

| | |
|-------------------|----------|
| Installation type | Recessed |
| Light source | LED |
| Color | Black |

Electrical properties

| | |
|-------------------|---------------------|
| Power | 18W |
| Operating voltage | AC 220-240V 50/60Hz |
| Driver | triac /Dali dimming |
| Driver included | purchase separately |
| Insulation class | Class II |
| Dimmable | Yes |

Protection and safety

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|--------------------------------|-------------|
| Ingress protection (IP) rating | IP54 |
| IK classification | IK06-1J |
| Ambient temperature | -20 to 40°C |
| Isosafe | no |

Installation and mechanical properties

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|-------------------------|------------|
| Through-wiring | - |
| Cutout | 150-165mm |
| Construction height | - |
| Gyroscopic | No |
| DxH (Diameter x Height) | 172*90mm |
| Material | Alu. +PMMA |

Light performance and quality

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|-----------------------------|------------------|
| Lumen | 1700-1900 lumen |
| Lumens per watt | 95-105Lm/W |
| Color temperature | 2700-3300-4000 K |
| Color rendering index (CRI) | 80 |
| SDCM / MacAdam step | <3 |
| Light distribution | 80° |
| Optics | Reflector |
| UGR (Unified Glare Rating) | <22 |

Lifetime at 25°C

| | |
|------------------------|---------|
| Lifetime 50,000 hours | L70/B10 |
| Lifetime 100,000 hours | L75/B50 |

Energy and environment

| | |
|--------------|---|
| Energy class | F |
|--------------|---|

