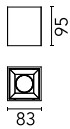


## Kap 80 Surface Square Mains Dimming Optic Spot

■ ■ 03.5933.14 - Black/Black

Luminaire for mounting on the ceiling with LED light source. Power source incorporated into luminaire body. Mains dimming 220/240V (Leading & Trailing Edge).

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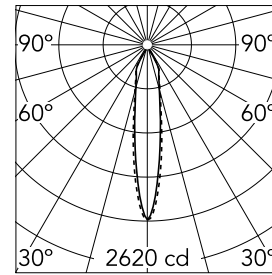


### Main specifications

|                        |       |                       |                 |
|------------------------|-------|-----------------------|-----------------|
| <b>Number of heads</b> | 1     | <b>Net lumen (lm)</b> | 669             |
| <b>Lamp category</b>   | LED   | <b>Mountings</b>      | Ceiling surface |
| <b>Power (W)</b>       | 9.2W  | <b>Environment</b>    | Indoor          |
| <b>CCT (K)</b>         | 2700K |                       |                 |
| <b>CRI</b>             | 90    |                       |                 |

### Optical

|                               |           |
|-------------------------------|-----------|
| <b>Lighting type</b>          | Direct    |
| <b>LED type</b>               | LED array |
| <b>Light distribution</b>     | Symmetric |
| <b>Optical type</b>           | Spot      |
| <b>Beam angle (°)</b>         | 17        |
| <b>Beam angle C90-270 (°)</b> | 19        |



|                 |              |             |
|-----------------|--------------|-------------|
| Beam Angle: 17° |              |             |
| <b>h(m)</b>     | <b>E(lx)</b> | <b>D(m)</b> |
| 1               | 2620         | 0.30        |
| 2               | 655          | 0.60        |
| 3               | 291          | 0.90        |
| 4               | 164          | 1.20        |
| 5               | 105          | 1.50        |

Luminous flux luminaire  
669 lm (EXTREME CUT OFF)

### Electrical

|                       |                     |                         |         |
|-----------------------|---------------------|-------------------------|---------|
| <b>Frequency (Hz)</b> | 50/60               | <b>Emergency</b>        | Without |
| <b>Voltage (V)</b>    | 18.20               | <b>Insulation class</b> | I       |
| <b>Dimmable</b>       | Yes                 |                         |         |
| <b>Driver</b>         | Integrated          |                         |         |
| <b>Driver type</b>    | Electronic dimmable |                         |         |

### Physical

|                    |             |
|--------------------|-------------|
| <b>Color</b>       | Black/Black |
| <b>Orientation</b> | Fixed       |
| <b>Weight (kg)</b> | 0.45        |

