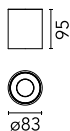


## Kap 80 Surface Round Mains Dimming Optic Spot

■ 03.5923.18 - Deep Brown/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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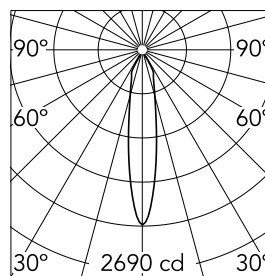


### Main specifications

|                 |       |                |                     |
|-----------------|-------|----------------|---------------------|
| Number of heads | 1     | Net lumen (lm) | 628                 |
| Lamp category   | LED   | Mountings      | Ceiling surface     |
| Power (W)       | 9.2W  | Environment    | Indoor dry location |
| CCT (K)         | 2700K |                |                     |
| CRI             | 90    |                |                     |

### Optical

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



Beam Angle: 19°

|   | h(m) | E(lx) | D(m) |
|---|------|-------|------|
| 1 | 2690 | 0.33  |      |
| 2 | 673  | 0.66  |      |
| 3 | 299  | 0.99  |      |
| 4 | 168  | 1.31  |      |
| 5 | 108  | 1.64  |      |

Luminous flux luminaire  
628 lm (EXTREME CUT OFF)

### Electrical

|                |                      |                  |         |
|----------------|----------------------|------------------|---------|
| Frequency (Hz) | 50/60                | Emergency        | Without |
| Voltage (V)    | 18.20                | Insulation class | I       |
| Dimmable       | Yes                  |                  |         |
| Driver         | Integrated           |                  |         |
| Driver type    | Mains Cut<br>Dimming |                  |         |

### Physical

|             |                     |
|-------------|---------------------|
| Color       | Deep<br>Brown/Black |
| Orientation | Fixed               |
| Weight (kg) | 0.45                |

### Note

There may be a 10% variation in the minimum dimming point between different luminaires.

