# Kap 80 Surface Square Optic Medium Dali/Push Version

**03.6017.B1.DA - White/Black**

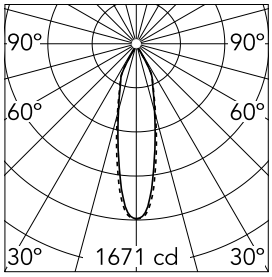
Luminaire for mounting on the ceiling with LED light source. Power source incorporated into luminaire body. Dali/Push dimming 220/240V.

## Main specifications

| | | | |
|---|---|---|---|
| **Number of heads** | 1 | **Net lumen (lm)** | 582 |
| **Lamp category** | LED | **Mountings** | Ceiling surface |
| **Power (W)** | 9.2W | **Environment** | Indoor dry location |
| **CCT (K)** | 3000K | | |
| **CRI** | 90 | | |

## Optical

| | |
|---|---|
| **Lighting type** | Direct |
| **LED type** | LED array |
| **Light distribution** | Symmetric |
| **Optical type** | Medium |
| **Beam angle (°)** | 25 |
| **Beam angle C90-270 (°)** | 26 |



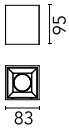

Luminous flux luminaire
582 lm (EXTREME CUT OFF)

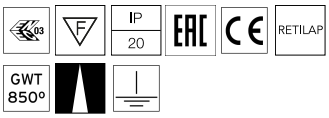
Beam Angle: 25°

| h(m) | E(lx) | D(m) |
|---|---|---|
| 1 | 1671 | 0.44 |
| 2 | 418 | 0.88 |
| 3 | 186 | 1.32 |
| 4 | 104 | 1.76 |
| 5 | 67 | 2.20 |

## Electrical

| | | | |
|---|---|---|---|
| **Frequency (Hz)** | 50/60 | **Emergency** | Without |
| **Voltage (V)** | 18.20 | **Insulation class** | I |
| **Dimmable** | Yes | | |
| **Driver** | Integrated | | |
| **Driver type** | Dimmable Push, Dimmable DALI 1 | | |




## Physical

| | |
|---|---|
| **Color** | White/Black |
| **Orientation** | Fixed |
| **Weight (kg)** | 0.45 |