

# 38776 BENO 12-18W CCT-L W

Ceiling-mounted LED light fitting 5905339387769









Kanlux BENO CCT LED luminaires are a unique design with an exceptional light effect. They are characterized by high resistance to weather conditions thanks to the IP65 protection level (with the use of a cable gland), which allows them to be installed both inside and outside buildings. Their durability is 50,000 hours, and high energy efficiency of class C ensures energy saving. Kanlux BENO CCT LED is available in two sizes and four power ranges and three color temperatures (4000K, 3000K and 3500K), thanks to which it can be adapted to various needs. The luminaire made of polycarbonate (PC) is distinguished by simple, quick installation on the ceiling or wall, and the version with a motion sensor (BENO CCT LED -SE) allows you to adjust the range of operation. Thanks to its unique design and multifunctionality, Kanlux BENO CCT LED will be perfect as a decoration for any interior. The product is covered by a 5-year warranty.

#### **GENERAL DATA:**

Colour: white

Place of assembly: wall mounted, ceiling mounted Place of application: Indoors and outdoors Minimum distance from the illuminated object: 0,5m Compatible with a dimmer: no Wykrywanie ruchu: no Length [mm]: 220 Width [mm]: 220 Height [mm]: 57 Mercury content: no Integrated LED light source: yes

### **TECHNICAL DATA:**

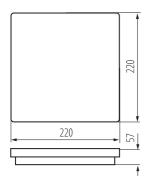
Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 12 / 18 Class of protection against electric shock : II Lampshade material: PC Enclosure material: PC Diode type: LED SMD Luminous flux of the light fitting [Im]: max 1840 / 2000 / 1980 Colour temperature: Warm white, white





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Correlated colour temperature [K]: 3000/3500/4000Colour consistency in McAdam ellipses: 6 Colour rendering index: 80 Service life [h]: 50000Number of on/off cycles:  $\geq 30000$ Lighting angle [°]: 110 Ambient temperature range to which the product can be exposed:  $-15 \div 35$ Connection type: Self-clamping block Range of sections of wires used [mm²]:  $0,75 \div 1,5$ Lamp-heating time [s]:  $\leq 1$ Lamp-ignition time [s]:  $\leq 0,5$ IP class: 65

### LOGISTIC DATA:

Unit of measurement: unit Packaging method: 10 Number of units in the secondary packaging: 1 Number of units in the packaging: 10 Net unit weight [g]: 752 Grammage [g]: 919 Gross unit weight [g]: 862 Length of a unit pack [cm]: 22.5 Width of a unit pack [cm]: 6.5 Height of a unit pack [cm]: 22.5 Weight of a cardboard box [kg]: 9.19 Width of a cardboard box [cm]: 34.5 Height of a cardboard box [cm]: 25.5 Length of a cardboard box [cm]: 46 Volume of a cardboard box [m<sup>3</sup>]: 0.040469

### ADDITIONAL INFORMATION:

• 5 years Warranty under the terms of the warranty statement, available on our website





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|   | s light htting  |
|---|---|
| BENO 12-18W CCT-L G   12W 18W   3000K 1100Im   3500K 1180Im   4000K 1190Im   4000K 1770Im                           | BENO 12-18W CCT-L W   12W 18W   3000K 1230Im   3500K 1310Im   3500K 1320Im   4000K 1320Im                           |
| BENO 12-18W CCT-O G   12W 18W 3000K 1070Im 3000K 1610Im   3500K 1150Im 3500K 1740Im   4000K 1170Im 4000K 1740Im     | BENO 12-18W CCT-O W   12W 18W 3000K 1920Im   3500K 1400Im 3500K 2080Im   4000K 1400Im 4000K 2060Im                  |
| BENO 24-30W CCT-L G   | BENO 24-30W CCT-L W   |
| 24W 30W<br>3000K 2190Im 3000K 2690Im<br>3500K 2380Im 3500K 2940Im<br>4000K 2350Im 4000K 2880Im                      | 24W 30W   3000K 2610lm 3000K 3180lm   3500K 2820lm 3500K 3490lm   4000K 2790lm 4000K 3410lm                         |
| BENO 24-30W CCT-O G   24W 30W   3000K 2330Im 3000K 2850Im   3500K 2530Im 3500K 3120Im   4000K 2500Im 4000K 3050Im   | BENO 24-30W CCT-O W   24W 30W 300K 3230Im   3000K 2650Im 3500K 3530Im   3500K 2820Im 4000K 3460Im                   |
|   |   |
| BENO 12-18W CCT-L-SEG   | BENO 12-18W CCT-L-SEW   |
| 12W 18W<br>3000K 1100Im   3000K 1630Im<br>3500K 1180Im 3500K 1770Im<br>4000K 1190Im 4000K 1750Im                    | 12W 18W<br>3000K 1230Im   3000K 1840Im<br>3500K 1310Im 3500K 2000Im<br>4000K 1320Im 4000K 1980Im                    |
| BENO 12-18W CCT-O-SEG   12W 18W   3000K 1070Im 3000K 1610Im   3500K 1150Im 3500K 1740Im   4000K 1170Im 4000K 1740Im | BENO 12-18W CCT-O-SEW   12W 18W   3000K 1300Im 3000K 1920Im   3500K 1400Im 3500K 2080Im   4000K 1400Im 4000K 2060Im |

| BENO 24-30W CCT-L-SEG  | BENO 24-30W CCT-L-SEW   |
|--|---|
| 24W 30W   3000K 2190Im 3000K 2690Im   3500K 2380Im 3500K 2940Im   4000K 2350Im 4000K 2880Im      | 24W 30W<br>3000K 2610lm 3000K 3180lm<br>3500K 2820lm 3500K 3490lm<br>4000K 2790lm 4000K 3410lm                |
| BENO 24-30W CCT-O-SEG  | BENO 24-30W CCT-O-SEW   |
| 24W 30W<br>3000K 2330lm   3000K 2850lm<br>3500K 2530lm 3500K 3120lm<br>4000K 2500lm 4000K 3050lm | 24W 3000K 2650Im 300W<br>35000K 2650Im 3500K 3230Im<br>3500K 2860Im 3500K 3530Im<br>4000K 2820Im 4000K 3460Im |

