

38778 BENO 12-18W CCT-O W

Ceiling-mounted LED light fitting

5905339387783



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

Height [mm]: 57

Diameter [mm]: 220

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

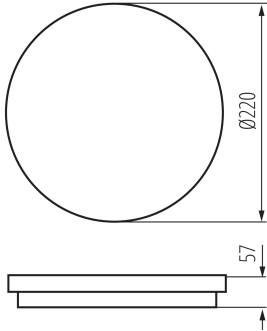
Luminous flux of the light fitting [lm]: max 1920 / 2080 / 2060

Colour temperature: Warm white, white

Correlated colour temperature [K]: 3000/3500/4000

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Colour consistency in McAdam ellipses : 6

Colour rendering index: 80

Service life [h]: 50000

Number of on/off cycles: ≥ 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]: ≤ 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]: 616

Grammage [g]: 783

Gross unit weight [g]: 726

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]: 7.83

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 [m³]: 0.040469

ADDITIONAL INFORMATION:

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

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BENO 12-18W CCT-L G

12W	18W		
3000K 1100lm	3000K 1630lm		
3500K 1180lm	3500K 1770lm		
4000K 1190lm	4000K 1750lm		

BENO 12-18W CCT-O G

12W	18W		
3000K 1070lm	3000K 1610lm		
3500K 1150lm	3500K 1740lm		
4000K 1170lm	4000K 1740lm		

BENO 24-30W CCT-L G

24W	30W		
3000K 2190lm	3000K 2690lm		
3500K 2380lm	3500K 2940lm		
4000K 2350lm	4000K 2880lm		

BENO 24-30W CCT-O G

24W	30W		
3000K 2330lm	3000K 2850lm		
3500K 2530lm	3500K 3120lm		
4000K 2500lm	4000K 3050lm		

BENO 12-18W CCT-L W

12W	18W		
3000K 1230lm	3000K 1840lm		
3500K 1310lm	3500K 2000lm		
4000K 1320lm	4000K 1980lm		

BENO 12-18W CCT-O W

12W	18W		
3000K 1300lm	3000K 1920lm		
3500K 1400lm	3500K 2080lm		
4000K 1400lm	4000K 2060lm		

BENO 24-30W CCT-L W

24W	30W		
3000K 2610lm	3000K 3180lm		
3500K 2820lm	3500K 3490lm		
4000K 2790lm	4000K 3410lm		

BENO 24-30W CCT-O W

24W	30W		
3000K 2650lm	3000K 3230lm		
3500K 2860lm	3500K 3530lm		
4000K 2820lm	4000K 3460lm		

BENO 12-18W CCT-L-SEG

12W	18W		
3000K 1100lm	3000K 1630lm		
3500K 1180lm	3500K 1770lm		
4000K 1190lm	4000K 1750lm		

BENO 12-18W CCT-O-SEG

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