

# **38785** BENO 24-30W CCT-O-SEW

Ceiling-mounted LED light fitting 5905339387851

























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: yes

Height [mm]: 57

Diameter [mm]: 260

Sensitivity regulation: yes

Mercury content: no

Integrated LED light source: yes

### **TECHNICAL DATA:**

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 24 / 30

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 3230 / 3530 / 3460

Colour temperature: Warm white, white

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We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.

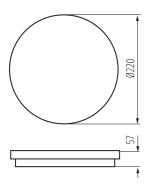
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## Ceiling-mounted LED light fitting





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

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÷35

Sensor type: microwave

Connection type: Self-clamping block

Range of sections of wires used [mm²]: 0,75÷1,5 Sensor-operation time [second-minute]: 5-5

Lamp-heating time [s]:  $\leq 1$ Lamp-ignition time [s]:  $\leq 0.5$ 

Sensor-operation frequency [MHz]: 5800

Illumination-level setpoint by which the sensor detects

movement [lx]: 2/10/50/off

IP class: 65

#### **LOGISTIC DATA:**

Unit of measurement: unit Packaging method: 10

Number of units in the secondary packaging: 1

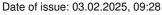
Number of units in the packaging: 10

Net unit weight [g]: 762 Grammage [g]: 966

Gross unit weight [g]: 902
Length of a unit pack [cm]: 26.5
Width of a unit pack [cm]: 6.5
Height of a unit pack [cm]: 26.5
Weight of a cardboard box [kg]: 9.66
Width of a cardboard box [cm]: 33.5
Height of a cardboard box [cm]: 30
Length of a cardboard box [cm]: 54
Volume of a cardboard box [m³]: 0.05427

#### **ADDITIONAL INFORMATION:**

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





# **38785** BENO 24-30W CCT-O-SEW

## Ceiling-mounted LED light fitting

#### BENO 12-18W CCT-L G

12W		18W	
3000K	1100lm	1 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	1 3000K	1840lm
3500K	1310lm	3500K	2000lm
4000K	1320lm	4000K	1980lm

#### **BENO 12-18W CCT-O W**

1200		1000	
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

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

## BENO 24-30W CCT-L-SEG

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

#### BENO 24-30W CCT-O-SEG

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

#### BENO 12-18W CCT-L-SEW

12W		18W	
3000K	1230lm	1 3000K	1840lm
3500K	1310lm	3500K	2000lm
4000K	1320lm	4000K	1980lm

#### BENO 12-18W CCT-O-SEW

2W		18W	
3000K	1300lm	3000K	1920lm
3500K	1400lm	3500K	2080lm
1000K	1400lm	4000K	2060lm

#### BENO 24-30W CCT-L-SEW

24W		30W	
3000K 3500K 4000K	2610lm 2820lm 2790lm	3000K 3500K 4000K	3180lm 3490lm 3410lm
4000K	2/901111	1 4000K	34101111

#### BENO 24-30W CCT-O-SEW

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