

39023 DABER 8-13W CCT SE B

Ceiling-mounted LED light fitting

5905339390233



DABER is a modern ceiling-mounted light fitting offering high durability and versatile functionality. It is characterized by an IP66 protection rating and IK10 impact resistance, ensuring reliability in demanding conditions. Adjustable power (8.5W–13W and 12.5W–20W) and colour temperatures (3000K / 3500K / 4000K) allow you to adjust the lighting to your needs. Luminous efficiency of up to 130 lm/W guarantee high energy efficiency. You can choose the version with a motion sensor, which can be controlled with a remote. We guarantee a 5-year warranty.

GENERAL DATA:

Colour: black

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]: 59

Diameter [mm]: 251

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]: 8 / 13

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 1420 / 1430 / 1490

Useful luminous flux of the light source Φ_{use} [lm]: 2350

Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)

Colour temperature: Warm white, white

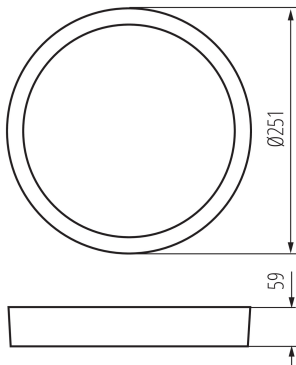
Correlated colour temperature [K]: 3000/3500/4000

Colour consistency in McAdam ellipses: 6

Colour rendering index: 80

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Service life [h]: 50000

Number of on/off cycles: ≥ 50000

Lighting angle [°]: 105

Ambient temperature range to which the product can be exposed: $-20 \div 35$

Sensor type: microwave

Connection type: Self-clamping block

Range of sections of wires used [mm²]: $1 \div 1,5$

Sensor-operation time [second-minute]: 5-10

Sensor-operation frequency [MHz]: 5800

Sensor working angle [°]: 360

Illumination-level setpoint by which the sensor detects movement [lx]: 5/15/50lx/OFF

IK class: 10

IP class: 66

Sensor range[m]: max 6

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 16

Number of units in the secondary packaging: 1

Number of units in the packaging: 16

Net unit weight [g]: 844

Grammage [g]: 1005

Length of a unit pack [cm]: 25.5

Width of a unit pack [cm]: 7

Height of a unit pack [cm]: 25.5

Weight of a cardboard box [kg]: 16.08

Width of a cardboard box [cm]: 29

Height of a cardboard box [cm]: 53

Length of a cardboard box [cm]: 52

Volume of a cardboard box [m³]: 0.079924

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DABER

DABER 8-13W CCT B								
150mA		180mA		220mA		250mA		
Lumen	Power	Lumen	Power	Lumen	Power	Lumen	Power	
3000K	900	1050	9,5	1270	11,5	1420	13,0	
3500K	910	1060		1280		1430		
4000K	940	1100		1330		1490		

DABER 8-13W CCT W								
150mA		180mA		220mA		250mA		
Lumen	Power	Lumen	Power	Lumen	Power	Lumen	Power	
3000K	930	1090	9,5	1310	11,5	1450	13,0	
3500K	940	1100		1320		1460		
4000K	970	1120		1360		1510		

DABER 12-20W CCT B								
150mA		180mA		220mA		250mA		
Lumen	Power	Lumen	Power	Lumen	Power	Lumen	Power	
3000K	1500	1780	15,0	2160	18,0	2450	20,0	
3500K	1520	1810		2210		2480		
4000K	1600	1890		2290		2560		

DABER 12-20W CCT W								
150mA		180mA		220mA		250mA		
Lumen	Power	Lumen	Power	Lumen	Power	Lumen	Power	
3000K	1540	1810	15,0	2200	18,0	2500	20,0	
3500K	1560	1860		2220		2530		
4000K	1640	1970		2350		2630		

DABER SE

DABER 8-13W CCT SE B								
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Lumen	Power	Lumen	Power	Lumen	Power	Lumen	Power	
3000K	900	1050	9,5	1270	11,5	1420	13,0	
3500K	910	1060		1280		1430		
4000K	940	1100		1330		1490		

DABER 8-13W CCT SE W								
150mA		180mA		220mA		250mA		
Lumen	Power	Lumen	Power	Lumen	Power	Lumen	Power	
3000K	930	1090	9,5	1310	11,5	1450	13,0	
3500K	940	1100		1320		1460		
4000K	970	1120		1360		1510		

DABER 12-20W CCT SE B								
150mA		180mA		220mA		250mA		
Lumen	Power	Lumen	Power	Lumen	Power	Lumen	Power	
3000K	1500	1780	15,0	2160	18,0	2450	20,0	
3500K	1520	1810		2210		2480		
4000K	1600	1890		2290		2560		

DABER 12-20W CCT SE W								
150mA		180mA		220mA		250mA		
Lumen	Power	Lumen	Power	Lumen	Power	Lumen	Power	
3000K	1540	1810	15,0	2200	18,0	2500	20,0	
3500K	1560	1860		2220		2530		
4000K	1640	1970		2350		2630		

