

39020 DABER 8-13W CCT W

Ceiling-mounted LED light fitting

5905339390202



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: 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

Height [mm]: 59

Diameter [mm]: 251

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 1450 / 1460 / 1510

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

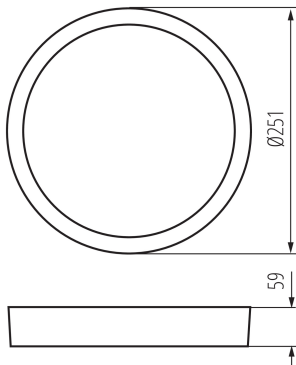
Colour rendering index: 80

Service life [h]: 50000

Number of on/off cycles: ≥ 50000

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Lighting angle [°]: 105

Ambient temperature range to which the product can be exposed: -20÷35

Connection type: Self-clamping block

Range of sections of wires used [mm²]: 1÷1,5

IK class: 10

IP class: 66

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] : 800

Grammage [g] : 961.25

Length of a unit pack [cm] : 25.5

Width of a unit pack [cm] : 7

Height of a unit pack [cm] : 25.5

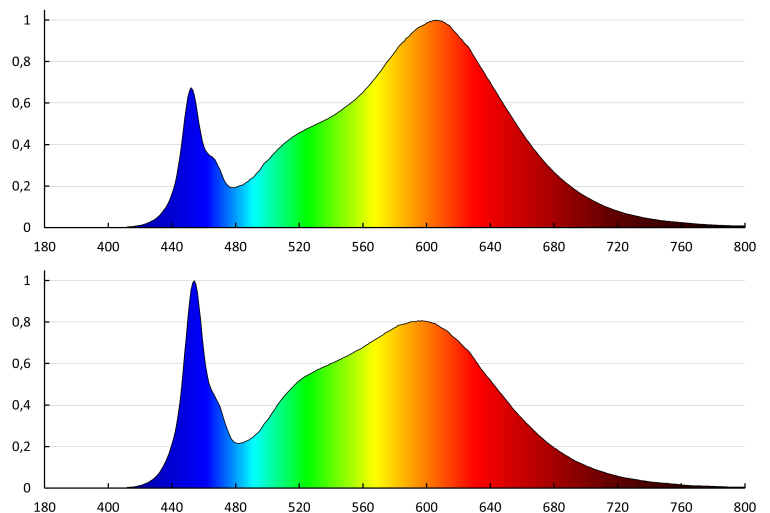
Weight of a cardboard box [kg] : 15.38

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	8,5	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	8,5	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	12,5	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	12,5	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

	150mA		180mA		220mA		250mA	
	Lumen	Power	Lumen	Power	Lumen	Power	Lumen	Power
3000K	900	8,5	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

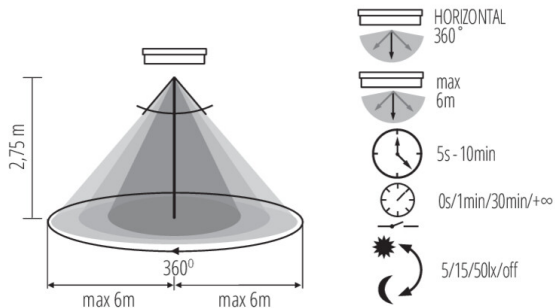
	150mA		180mA		220mA		250mA	
	Lumen	Power	Lumen	Power	Lumen	Power	Lumen	Power
3000K	930	8,5	1090	9,5	1310	11,5	1450	13,0
3500K	940		1100		1320		1460	
4000K	970		1120		1360		1510	

DABER 12-20W CCT SE B

	150mA		180mA		220mA		250mA	
	Lumen	Power	Lumen	Power	Lumen	Power	Lumen	Power
3000K	1500	12,5	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	12,5	1810	15,0	2200	18,0	2500	20,0
3500K	1560		1860		2220		2530	
4000K	1640		1970		2350		2630	



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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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