# **GOOD TO KNOW**

### HOW TO CHOOSE THE CORRECT LIGHT COLOUR?

You want variety? So do we. We invite you to enjoy the variety that life offers, and adjust your lighting just the way you want it. Whether you like things cosy, neutral, or on the cool side – we have just what you need. The key lies in the colour temperature, which is measured in Kelvin (K). The lower this value, the warmer the perceived light.

The higher the colour temperature, the cooler light appears.

We offer you warm candlelight atmosphere (1800 K), classic living room light (2700 K), neutral light (3000 K), and a cool light as daylight simulation (4000 K).

## 1800 K FOR ROMANTIC MOMENTS

LEDs with this colour temperature stand for extreme cosiness. They create a sunset mood within your own four walls and provide a candlelight atmosphere without candles.

2700 K FOR CLASSIC HOME LIGHTING Those who still prefer a bit cosiness should go for LEDs at 2700 K. They provide the right atmosphere in every area of your home. They are

flexible and can be used in living rooms, bed-

rooms and bathrooms.



#### 2200 K FOR COSY FEELINGS

You want to create a homey vintage lighting effect in your bar or restaurant? Then dim our LED modules down to 2200 K and produce an ultra-warm lighting mood.



#### 3000 K FOR NEW CLARITY

Are you somebody who prefers cosiness with a touch of cooler lighting? In this case the LEDs with this colour temperature are the perfect choice for you. They provide a pleasant balance between brightness and cosiness.





#### 4000 K FOR VIBRANT SPACES

If you want to support activities with lighting – then a 4000 K LED module is a good choice.
This lighting mood makes it easier to distinguish details and contrasts emerge more clearly – mostly used in kitchen, offices or commercial spaces.

### WHERE CAN WE FIND THE LIGHT COLOR IN THE CATALOGUE?







#### 1.0 LED

LED 7/10W | 350/500mA | 18Vf COB 3-step | excl. power supply aluminium powder coated | CRI >90

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blade springs ⊕76-79 🌣 min 10



LIGHT COLOUR	LUMEN   CRI	CODE
2700K	530/710 >90	3
3000K	570/770 >90	5
4000K	610/830   >90	6
1800-2850K   16V	7 330/450 >95	9

1.0	MR16

QR-CBC51 max. 12W | GU5.3 12V | excl. power supply aluminium powder coated

□ ▲ 0.25kg � IP20 [1+0,3+]

	CODE
	112110W0
	112110S0
	112110G0
	112110B0
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blade springs ⊕ 76-79 🌣 min 10



#### 1.0 PAR16

PAR16 max. 12W | GU10 100-240VAC | 50-60Hz aluminium powder coated

□ A 0.29kg □ IP20 (0.3→)

\_\_\_\_\_105

CODE
112120W0
112120S0
112120G0
112120B0

blade springs ⊕76-79 🕸 min 10

CODE 112120W0C 112120B0C

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2700K		530/710	)	>90	3
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