

NEW SPINEO

26-Apr.-2018

1.0 LED

LED LED AC MOD 8W | 220-240V | COB 3-step | incl. PS | phase cut dim

CE IP20 0,3m 36° 28°/28° 355°

	160168W_
	160168B_
	160168W_C
	160168B_C

LIGHT COLOUR

2700K >90CRI 480lm	3
3000K >90CRI 500lm	5

ALWAYS USE

for power supplies see our catalogue

1.0 MR16

QR-CBC51 max.35W | GU5.3 | 12V | excl. power supply

CE IP20 0,9m 35°/35° 355° DO NOT COVER WITH INSULATION

	160110W0
	160110B0
	160110W0C
	160110B0C

ALWAYS USE

for power supply see our catalogue

1.0 PAR16

PAR16 max. 35W | GU10 | 100-240VAC | 50-60Hz

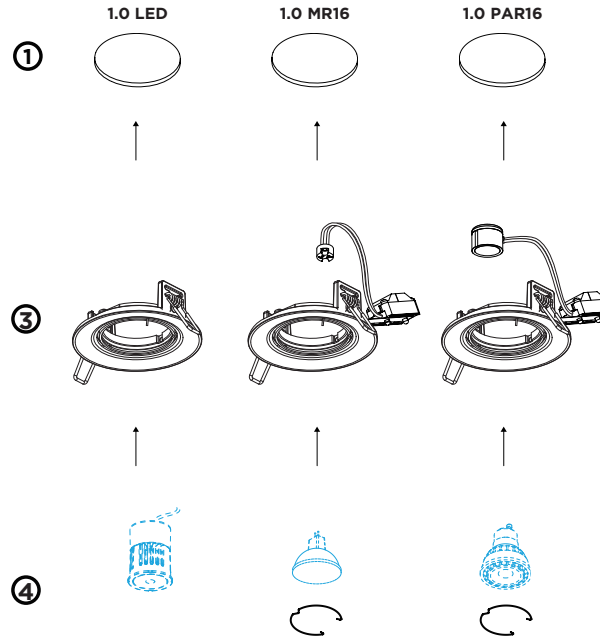
CE IP20 0,9m 35°/35° 355° DO NOT COVER WITH INSULATION

OPTIONAL: PAR16 LED GU10 6W | phase-cut dim : 2700K 350lm | 3000K 350lm
PAR16 LED GU10 7W ambient white dim : 1800-2850K 380lm

	160120W0
	160120B0
	160120W0C
	160120B0C

OPTIONAL

for PAR16 lamps see our catalogue



FOR HALOGEN LAMPS:

1. The mounting height for the luminaire should be more than 2.5m.
2. Luminaires not suitable for covering with thermally insulating material.
3. Luminaires not suitable for direct mounting on normally flammable surfaces (suitable only for mounting on noncombustible surfaces)

DIMENSIONS

1.0 LED			
1.0 MR16			
1.0 PAR16			

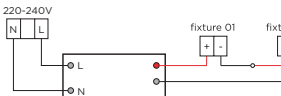
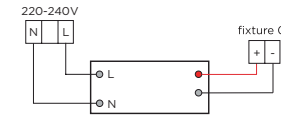
MOUNTING INSTRUCTION

- 1 Put the illuminant in the assembled cover.
- 2 Make a hole in the ceiling according to the prescribed dimensions.
- 3 POWER CONNECTION

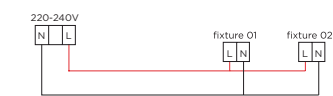
POWER CONNECTION

SERIAL CONNECTION - for LED

Always use POWER SUPPLY according to the specifications of the LED-module



PARALLEL CONNECTION - for PAR16



- 4 Turn the springs and insert the fixture in the ceiling hole

fits into Kaiser ThermoX® 9320-21

