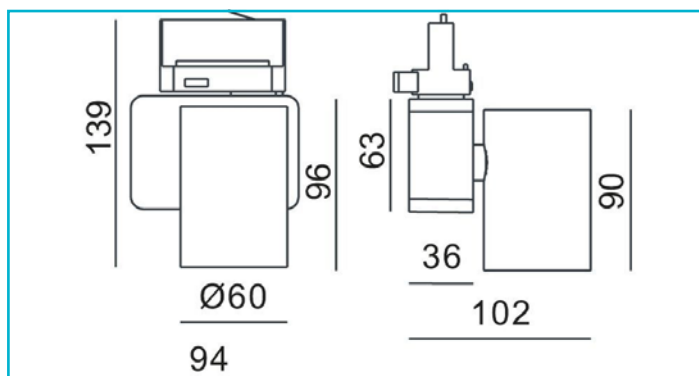


Three-phase spotlight
Nihal Mini, 15 W, DIM, 3,000 K, silver
**Special features**

- Can be rotated and swivelled
- Large tilt angle

Housing Material	Aluminium
Housing Color	Silver
Material of Lens	Plastic
Mounting Type	Top mounting
Mounting Location	Inside
Mounting Area	Ceiling installation
Functions	Phase switch

Light direction	Below
Length	94 mm
Width	102 mm
Height	139 mm
Diameter	60 mm
Product weight	582 g

Protection Class	Protection class I/ protective grounding
Rated Input	15 W
Rated Power Consumption Standby	0.5 W
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz
Power Supply Unit incl.	Yes
Dimmable	Yes
Control	Leading-edge dimmer, Trailing-edge dimmer
Motion Detector	No

Working Temperature	-5 to 40 °C
Storage Temperature	-20 to 50 °C
IP Protection Class	IP 20
Max. units per MCB B10	125 PCS
Max. units per MCB B16	200 PCS
Max. units per MCB C10	125 PCS
Max. units per MCB C16	250 PCS

Life Time L70 / B50	20000 h
Switching Cycles	15000
Power Consumption EEI	15 kWh/1000h G

Light Source	LED, Light source not changeable
Lightcolor	Warm white (WW)
Color Temperature	3000 K
Colour Consistency	6 SDCM
Colour consistency light source	6 SDCM
CRI (Ra)	90
Rated Luminous Flux	1100 lm
Luminous Efficiency	73 lm/W
Rated Angle of Reflection	35 Degree
Light Distribution	Symmetric
Distribution Characteristic 120°	DLS

Swivel Angle	180 Degree
Light Exit Surfaces	1
Light characteristics	Direct

