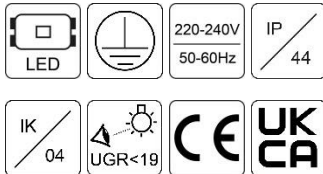


Ain B LED

Downlights



Images for the product family and options:



Description:

Recessed mounted LED downlight
 Light distribution type: direct
 Optical system: lens, 60°, tilt adjustable
 Housing: stamped steel
 Colour: white (RAL 9003), black (RAL 9005)
 Fire rated 30, 60 and 90 mins

General data:

Mains voltage: 220-240V, 50-60Hz
 LED lifetime, h: 40000/L70B50
 SDCM: 6
 Protection class IEC: I
 Ingress protection code: IP44
 Mechanical impact resistance: IK04
 Operating temperature range, °C: ta -10...+35

Installation:

In ceilings with cut-out openings (mounting brackets included). Push-in terminal, 3x2x2.5mm²
 Cut out dimensions: Ø65mm

Environment:

indoor

Application:

Office, education, household, hotel, corridor, bathroom, showroom, exhibition, public place

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Ain B LED1x450 G680 T830 TDIM	82	82	63	470	5	94	80+	3000	0,2
Ain B LED1x450 G680 T840 TDIM	82	82	63	500	5	100	80+	4000	0,2
Ain B LED1x450 G680 T830 TDIM RAL9005	82	82	63	470	5	94	80+	3000	0,2

*Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

Available options:

T830 Colour temperature 3000K, CRI 80+
 T840 Colour temperature 4000K, CRI 80+
 TDIM Driver with trailing-edge and leading-edge dimming

STANDARD

