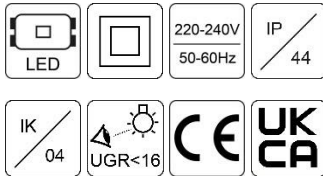


Ain D LED

Downlights



Images for the product family and options:



Description: Recessed mounted LED downlight
 Light distribution type: direct
 Optical system: lens, 40°, tilt adjustable
 Housing: die cast aluminium
 Colour: white, RAL 9003, black, RAL 9005
 Fire rated 30, 60 and 90 min.

General data: Mains voltage: 220-240V, 50-60Hz
 LED lifetime, h: 40000/L70B50
 SDCM: 6
 Protection class IEC: II
 Ingress protection code: IP44
 Mechanical impact resistance: IK04
 Operating temperature range, °C: ta -10...+40

Installation: In ceilings with cut-out openings (mounting brackets included). Push-in terminal, 2x1x1mm2
 Cut out dimensions: Ø80mm

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 D LED1x700 G682 T830	96	96	56	800	8,5	94	80+	3000	0,4
Ain D LED1x700 G682 T840	96	96	56	850	8,5	100	80+	4000	0,4

*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+
 DALI Driver with DALI interface and switch-control dimming
 TDIM Driver with trailing-edge and leading-edge dimming
 RAL RAL colour

*note - price for uncommon RAL colour could be different from indicated. Ask before placing an order

STANDARD

