iDesigno

28W Adatto Adjustable Downlight

TECHNICAL DATA SHEET

The 28W Adatto adjustable downlight features multiple installation options including surface, track and suspended for versatile applications. The lamp body rotates 90° vertically and 315° horizontally, allowing precise directional lighting alongside interchangeable CCT for adaptable illumination, making it the ideal choice for a range of lighting applications.

Lighting Council AUSTRALIA MEMBER

ies Corporate Member 2024/2025

100% AUSTRALIAN OWNED & OPERATED

Areas for Application

- Foyers
- Office Spaces
- Shopping Centres
- Commercial Complexes
- Exhibitions
- Museums
- Art Galleries
- Feature Lighting

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iDesigno is a brand by Ledtec

LEDTEC

TECHNICAL SPECIFICATIONS

Product	
Model - Downlight - White	*ID-DLU-ADA-28W-60-3CCT-WHT*
Model - Downlight - Black	*ID-DLU-ADA-28W-60-3CCT-BLK*

Luminaire Information	
Rated Power	*28W*
Fixture Installation	*Surface Mount* *Track Installation* *Suspended Installation*
Dimmable Options	*Dimmable* *DALI Dimmable Optional*
CCT Selection DIP Switch	*Yes*

Driver Information	
Driver Type	*Built In*
Dimming Option	*Triac Dimmable Driver*
Input Voltage	*220 - 240VAC*

Warranty	
Warranty	*5 Years*

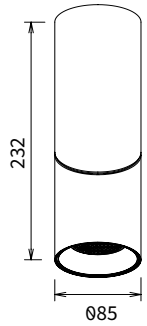
Material & Finish	
Ingress Protection Rating	*IP20*
Material Composition	*Aluminium (Housing)* *PC (Optics)*
Product Finish	*RAL9016 - White* *RAL9005 - Black*

Product Dimensions (mm)	
Surface Mount	*Ø85 x 232*
Track Installation	*Ø85 x 278*
Track Installation (DALI)	*Ø85 x 289*
Suspended Installation	*Ø85*

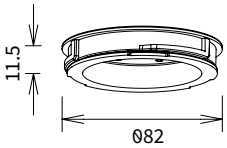
Optical Characteristics	
Correlated Colour Temperature	*3000K + 4000K + 5000K*
Colour Rendering Index	*90 Ra*
LED Type	*COB*
LED Expected Lifespan	*50,000 hrs*
Luminous Flux	*2500 - 2650lms*
Beam Angle	*60°*
SDCM	*<5*

SIZE DIAGRAMS

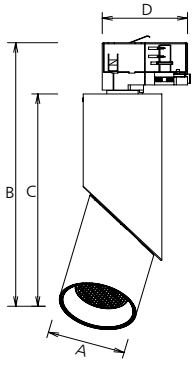
SURFACE MOUNT



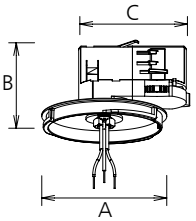
SURFACE MOUNT CANOPY



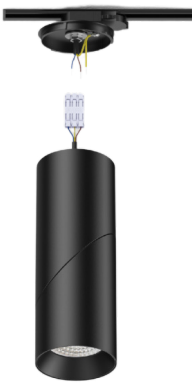
TRACK INSTALLATION



A: Ø85
B: 278
C: 232
D: 70



A: Ø82
B: 54
C: 70



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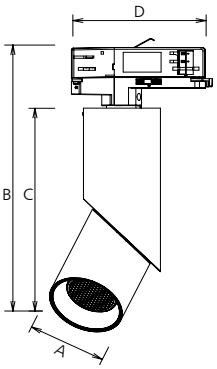
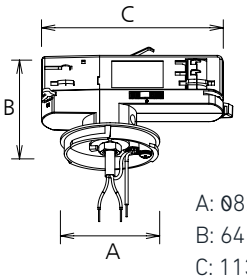
TRACK INSTALLATION - DALI

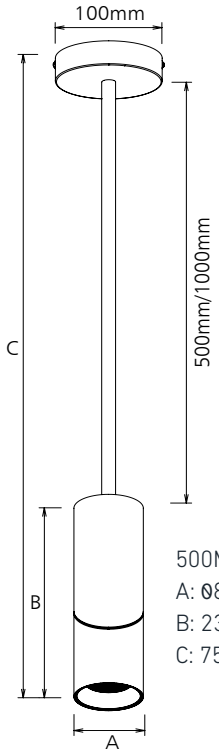


A: Ø85
B: 289
C: 232
D: 113

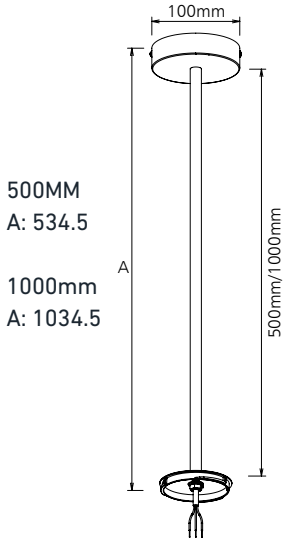


A: Ø82
B: 64
C: 113

SUSPENDED INSTALLATION



500MM	1000MM
A: Ø85	A: Ø85
B: 232	B: 232
C: 757	C: 1257



500MM
A: 534.5

1000mm
A: 1034.5

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