

ACCENTPLUS SCOOP ADJUSTABLE DOWNLIGHT 125MM CUTOUT 2500LM 22W 4000K 114LM/W CRI90 36 BEAM WHITE 36VDC 600MA

ILDL125SC008



The AccentPlus Scoop Adjustable Downlight is a versatile and high-performance lighting solution, ideal for accentuating walls or displays with exceptional colour accuracy. Delivering cool white 4000K illumination with a CRI of 90 this downlight provides true-to-life colour rendering for commercial and architectural applications. Designed with precision in mind, the fitting features a fully rotatable bezel and a 36° beam angle, complemented by a 38° downward tilt. This innovative design allows the downlight to extend below the ceiling line, enabling precise beam placement and illumination of areas that standard downlights cannot reach. This model comes with a non-dimmable driver. Variants without a driver are also available - offering flexibility for pairing with standard DALI, push dim, or 0-10V combination dimmable drivers to suit your project's requirements.

Details

Barcode: 5055788303046

Quick Order Code:486043Category:Downlights

Range Name: AccentPlus Scoop

Product Type: Downlight
Product Body Finish: Matt white

Market Segment: Commercial indoor, Residential indoor

Features:AdjustableFixed/Tiltable:TiltableWarranty (Years):5

Physical Data

Product Depth (mm): 96
Product Weight (g): 1010

Optic: Clear Refractor Material: Aluminium alloy

Overall diameter (mm): 160

Construction: Aluminium

Cut Out Diameter (mm): 125
Bulb or Luminaire Shape: Round

Luminaire Fixing: Recess mounted

Placement / Application: Indoor, General Lighting

Spot Type: COB

Electrical Data

Power Consumption (W): 22
Power Factor: 0.9
Voltage Range (v): 220-240
Amperage (mA): 600

Dimming: Non-Dimmable

Driver Included: Yes
Electric Current: AC
EN: EN-60598

LVD Certified: Yes

Light Data

Luminous Flux in Lumens (Im): 2500 Luminous efficacy (Im/W): 114 Correlated Colour Temperature (CCT) (K): 4000

Colour Temperature: 4000K - Cool White

Colour Temperature Name: Cool White

Beam Angle: 36
Colour Rendering Index (CRI): 90
Frequency Range (Hz): 50/60
Instant on (Less than 1 second): Yes

LED Type: Chip on board (COB)

Lifetime (hours): 50000
Switching Cycles: 100000
Useful Lumens (Im): 2530

Environment

EN: EN-60598

LVD Certified: Yes
CE RoHS: Yes
Hg 0% (Mercury Free): Yes
IP Rating (Back/Recessed side): IP20
IP Rating (Ingress Protection): IP20
Lowest Operating Temperature (°C): -20
Maximum Operating Temperature (°C): 45

Packaging

Barcode: 5055788303046

Package Weight (g):1120Package Length (mm):180Package Width (mm):180Package Depth (mm):116