NARROW

(0.11)



Cutout Ø44

(Ø173)

TAHNIT.

Ø52 (Ø2.04)

mm (inches)

53

(2.08)

TECHNICAL DESCRIPTION

Minimo Tilt is a Constant Current single source LED recessed spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium. It has three site-changeable optics for flexible beam distribution and is adjustable with a 25° tilt without breaking the ceiling line. The narrow beam in our 2.24W 180lm module has a peak intensity of 1566cd.

MECHANICAL & ELECTRICAL

CATEGORY IP20 WATTAGE 2.24W

MATERIAL Machined AL 6063-T6 | Machined Brass FORWARD VOLTAGE 3.2V

PAN 360° DRIVE CURRENT 700mA

TILT 25° SUPPLY TYPE Constant Current

LOCKABLE N/A DRIVER LOCATION Remote

WEIGHT 74g | 0.16lb DIMMING DALI | 0-10V | 1-10V

MOUNTING

MOUNTING Recessed CUTOUT Ø44mm (1.73")

CEILING THICKNESS 5-25mm (0.20-0.98") MIN CEILING VOID 20mm (0.79") clearance above

FINISHES

FINISHES Brushed Aluminium | Black RAL9005 | White RAL9010

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 180lm

DELIVERED LUMENS 164lm

COLOUR TEMPERATURE 2700K | 3000K

TM-30 RF: 93 RG: 99

ACCESSORY HOLDER N/A

WARRANTY 5 Years

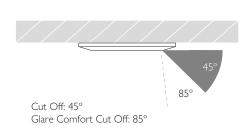
ACCESSORIES N/A STANDARDS

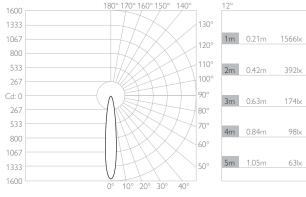


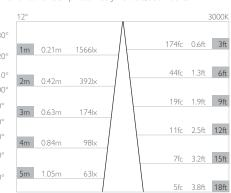












LUMINAIRE FINISH

White 9010 Black 9005 Brushed Aluminium Rubbed Bronze* Polished Brass* Brushed Brass*

RC-621-WH-XX9512 RC-621-BK-XX9512 RC-621-AL-XX9512 RC-621-RB-XX9512

*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30 - For 2700K Substitute XX with 27



SALES@PRECISIONLIGHTING.CO.UK
PRECISIONLIGHTING.CO.UK

42 RIVERSIDE ROAD LONDON SW17 0BA

MEDIUM

(0.11)



Cutout Ø44

(Ø1.73)

TAHNIT.

Ø52

 $(\emptyset 2.04)$

mm (inches)

53

(2.08)

TECHNICAL DESCRIPTION

Minimo Tilt is a Constant Current single source LED recessed spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium. It has three site-changeable optics for flexible beam distribution and is adjustable with a 25° tilt without breaking the ceiling line. The medium beam in our 2.24W 180Im module has a peak intensity of 470cd.

MECHANICAL & ELECTRICAL

CATEGORY IP20 WATTAGE 2.24W

MATERIAL Machined AL 6063-T6 | Machined Brass FORWARD VOLTAGE 3.2V

PAN 360° DRIVE CURRENT 700mA

TILT 25° SUPPLY TYPE Constant Current

LOCKABLE N/A DRIVER LOCATION Remote

WEIGHT 74g | 0.16lb DIMMING DALI | 0-10V | 1-10V

MOUNTING

MOUNTING Recessed CUTOUT Ø44mm (1.73")

CEILING THICKNESS 5-25mm (0.20-0.98") MIN CEILING VOID 20mm (0.79") clearance above

FINISHES

FINISHES Brushed Aluminium | Black RAL9005 | White RAL9010

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 180lm

DELIVERED LUMENS 150lm

COLOUR TEMPERATURE 2700K | 3000K

TM-30 RF: 93 RG: 99

ACCESSORY HOLDER N/A WARRANTY 5 Years

ACCESSORIES N/A STANDARDS



470lx

118lx

19lx





52fc 1.6ft **3ft**

13fc 3.2ft **6ft**

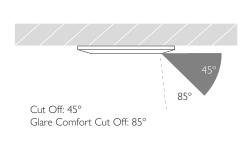
6fc 4.8ft **9ft**

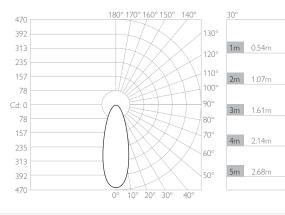
3fc 6.4ft **12ft**

2fc 8.0ft **15ft**

1fc 9.6ft **18ft**







LUMINAIRE FINISH

White 9010 Black 9005 Brushed Aluminium Rubbed Bronze* Polished Brass* Brushed Brass*

RC-621-WH-XX9530 RC-621-BK-XX9530 RC-621-AL-XX9530 RC-621-RB-XX9530

*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30 - For 2700K Substitute XX with 27



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PRECISIONLIGHTING.CO.UK

42 RIVERSIDE ROAD LONDON SW17 0BA

FLOOD

(0.11)



Cutout Ø44

(Ø173)

THANT.

Ø52

 $(\emptyset 2.04)$

mm (inches)

53

(2.08)

TECHNICAL DESCRIPTION

Minimo Tilt is a Constant Current single source LED recessed spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium. It has three site-changeable optics for flexible beam distribution and is adjustable with a 25° tilt without breaking the ceiling line. The flood beam in our 2.24W 180lm module has a peak intensity of 163cd.

MECHANICAL & ELECTRICAL

CATEGORY IP20 WATTAGE 2.24W

MATERIAL Machined AL 6063-T6 | Machined Brass FORWARD VOLTAGE 3.2V

PAN 360° DRIVE CURRENT 700mA

TILT 25° SUPPLY TYPE Constant Current

LOCKABLE N/A DRIVER LOCATION Remote

WEIGHT 74g | 0.16lb DIMMING DALI | 0-10V | 1-10V

MOUNTING

MOUNTING Recessed CUTOUT Ø44mm (1.73")

CEILING THICKNESS 5-25mm (0.20-0.98") MIN CEILING VOID 20mm (0.79") clearance above

FINISHES

FINISHES Brushed Aluminium | Black RAL9005 | White RAL9010

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 180lm

DELIVERED LUMENS 163lm

CRI 95 TYP

COLOUR TEMPERATURE 2700K | 3000K

TM-30 RF: 93 RG: 99

ACCESSORY HOLDER N/A

WARRANTY 5 Years

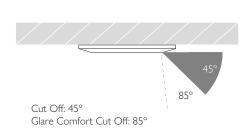
ACCESSORIES N/A STANDARDS

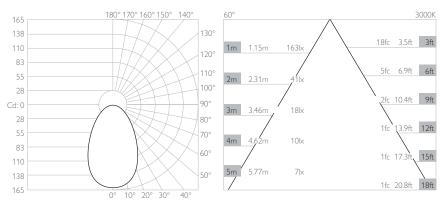
UK











LUMINAIRE FINISH

White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
RC-621-WH-XX9560	RC-621-BK-XX9560	RC-621-AL-XX9560	RC-621-RB-XX9560		

*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30 - For 2700K Substitute XX with 27



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42 RIVERSIDE ROAD LONDON SW17 0BA

t. +44 (0)20 8947 6616

DRIVER COMPATIBILITY

20W | DIMMING: DALI OR 0-10V

NO. OF LIGHTS PER DRIVER 1 to 8 in series

MIN DIM LEVEL 0.1% **VOLTAGE REGION** 230V FOR NORTH AMERICA No

SUPPLY TYPE Constant Current

WATTAGE 20W

DRIVER LOCATION Remote MANUFACTURER Eldoled

DALI CODE PSCC-20-700-D-EL 0-10V CODE PSCC-20-700-A-EL



LENGTH 160mm (6.30") **WIDTH** 41mm (1.63") **HEIGHT** 30mm (1.18")





30W | DIMMING: DALI OR 0-10V

NO. OF LIGHTS PER DRIVER 1 to 12 in series

MIN DIM LEVEL 0.1% **VOLTAGE REGION** 120V FOR NORTH AMERICA Yes WATTAGE 30W

SUPPLY TYPE Constant Current **DRIVER LOCATION** Remote MANUFACTURER Eldoled

CODE USCC-30-700-D-EL-ENC DALI 0-10V CODE USCC-30-700-A-EL-ENC



LENGTH 348mm (13.7") **WIDTH** 65mm (2.6") **HEIGHT** 47mm (1.9")

12W | DIMMING: PHASE

NO. OF LIGHTS PER DRIVER 2 to 5 in series

MIN DIM LEVEL 1% **VOLTAGE REGION** 120V FOR NORTH AMERICA Yes WATTAGE 12W

SUPPLY TYPE Constant Current **DRIVER LOCATION** Remote MANUFACTURER Hatch

PHASE CODE USCC-12-700-P-HT-ENC



LENGTH 247mm (9.7") HEIGHT 47mm (1.9") WIDTH 65mm (2.6")

