

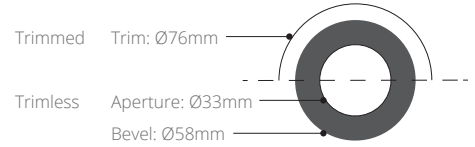
MINIMO PRO

WITH TUNABLE WHITE LIGHT ENGINE



KEY FEATURES

- Fixed or 35° adjustable tilt
- Tool-less site changeable optics
- High power COB light engine
- Beveled or Pinhole aesthetic
- Trimmed or Trimless



Minimo Pro features the all-new Precision Tunable White light engine: Precision Tunable White offers specifiers tunable CCT ranges (1800-3000K and 2700-5000K) all through a color mixing TIR optic. This is a constant current downlight machined from aerospace grade aluminum 6063-T6 and comes with a range of standard and premium finishes. It has four tool-less site changeable optics for flexible beam distribution. Minimo Pro has up to 35° tilt whilst the integral accessory holder can accommodate a lens or louver for additional glare control.

PERFORMANCE DATA

DELIVERED LUMENS	900lm (at 3000K)	WATTAGE	12.6W
BEAM ANGLES	25° 32° 46° 56°	ELECTRICAL	36V 350mA
CCT	1800K - 3000K 2700K - 5000K	DRIVER LOCATION	Remote
CRI	92TYP	REMOTE DRIVERS	DALI DT6 DALI DT8 Casambi
TM-30	RF: 90 RG: 99 (at 3000K)	ACCESSORIES	Louver Lenses
BINNING	3 SDCM	ACCESSORY HOLDER	Integral
LIFETIME	L90 50,000 hrs min	TM65	13.09kgCO2e
WARRANTY	5 Years	TM66	2.2

MECHANICAL & MOUNTING

LOCATION	IP20 IP54 available	MOUNTING	Recessed
ADJUSTABILITY	Fixed or 35° Tilt, 360° Rotation	CEILING THICKNESS	3-25mm
OPTICS	Site Changeable	CUTOUT	65mm
WEIGHT	250g	MIN VOID HEIGHT	130mm
MATERIAL	Machined AL 6063-T6		

BEVELED APERTURE ORDER CODE

TRIM TYPE	FUNCTION	TRIM FINISH	APERTURE FINISH	CCT	BEAM ANGLE
RCD- Trimmed RCT- Trimless	FIXED 631C- IP20 633C- IP54	X Trimless W White RAL9010 B Black RAL9005 A Brushed Aluminium R Rubbed Bronze ¹ P Polished Brass ¹ S Brushed Brass ¹ C Polished Chrome ¹	W- White RAL9010 B- Black RAL9005 G- Matt Gold Paint	T01 1800K-3000K T02 2700K-5000K	ME Medium 25°
					WD Wide 32° VW Very Wide 46° UW Ultra Wide 56°
	ADJUSTABLE 635C- IP20 637C- IP54				

PINHOLE APERTURE ORDER CODE

TRIM TYPE	FUNCTION	TRIM FINISH	APERTURE FINISH	CCT	BEAM ANGLE
RCD- Trimmed RCT- Trimless	FIXED 632C- IP20 634C- IP54	X Trimless W White RAL9010 B Black RAL9005	W- White RAL9010 B- Black RAL9005	T01 1800K-3000K T02 2700K-5000K	ME Medium 25°
					WD Wide 32° VW Very Wide 46° UW Ultra Wide 56°
	ADJUSTABLE 636C- IP20 638C- IP54				

¹: Premium & custom finishes are built to order, subject to an extended lead time.

Code example
RCD-635C-BG-T01ME

DRIVER ORDER CODE

PSCC-63XT01DT6M-E1 DALI DT6 Dim 0.1% 1800-3000K	PSCC-63XT01DT8M-E1 DALI DT8 Dim 0.1% 1800-3000K
PSCC-63XT02DT6M-E1 DALI DT6 Dim 0.1% 2700-5000K	PSCC-63XT02DT8M-E1 DALI DT8 Dim 0.1% 2700-5000K

Need a dimming protocol not listed here?
Contact us for our extended range of driver options

TRIM & APERTURE TYPES



TRIMMED
PINHOLE



TRIMLESS
PINHOLE



TRIMMED
BEVELED



TRIMLESS
BEVELED

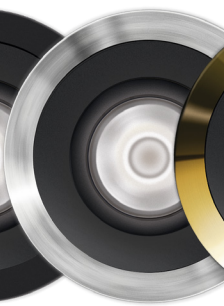
TRIM FINISHES



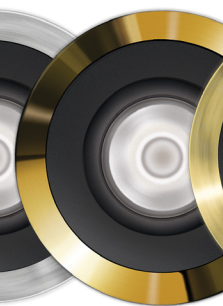
WHITE



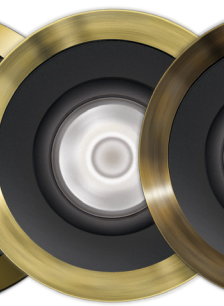
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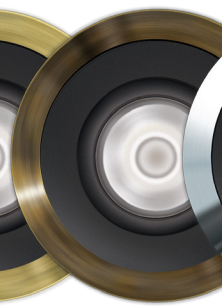
BRUSHED
ALUMINUM



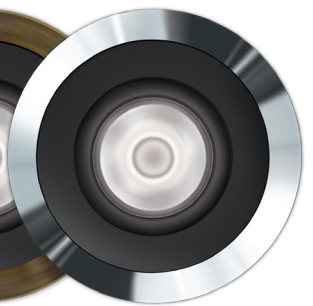
POLISHED
BRASS



BRUSHED
BRASS



RUBBED
BRONZE



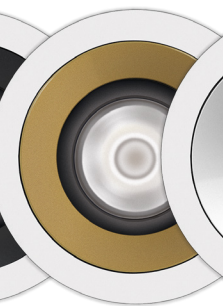
POLISHED
CHROME

APERTURE FINISHES

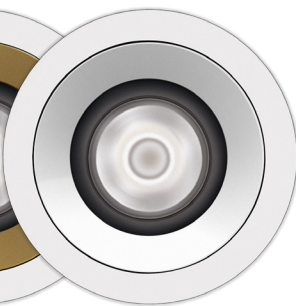
BEVELED



BLACK



MATTE GOLD



WHITE

PINHOLE



WHITE

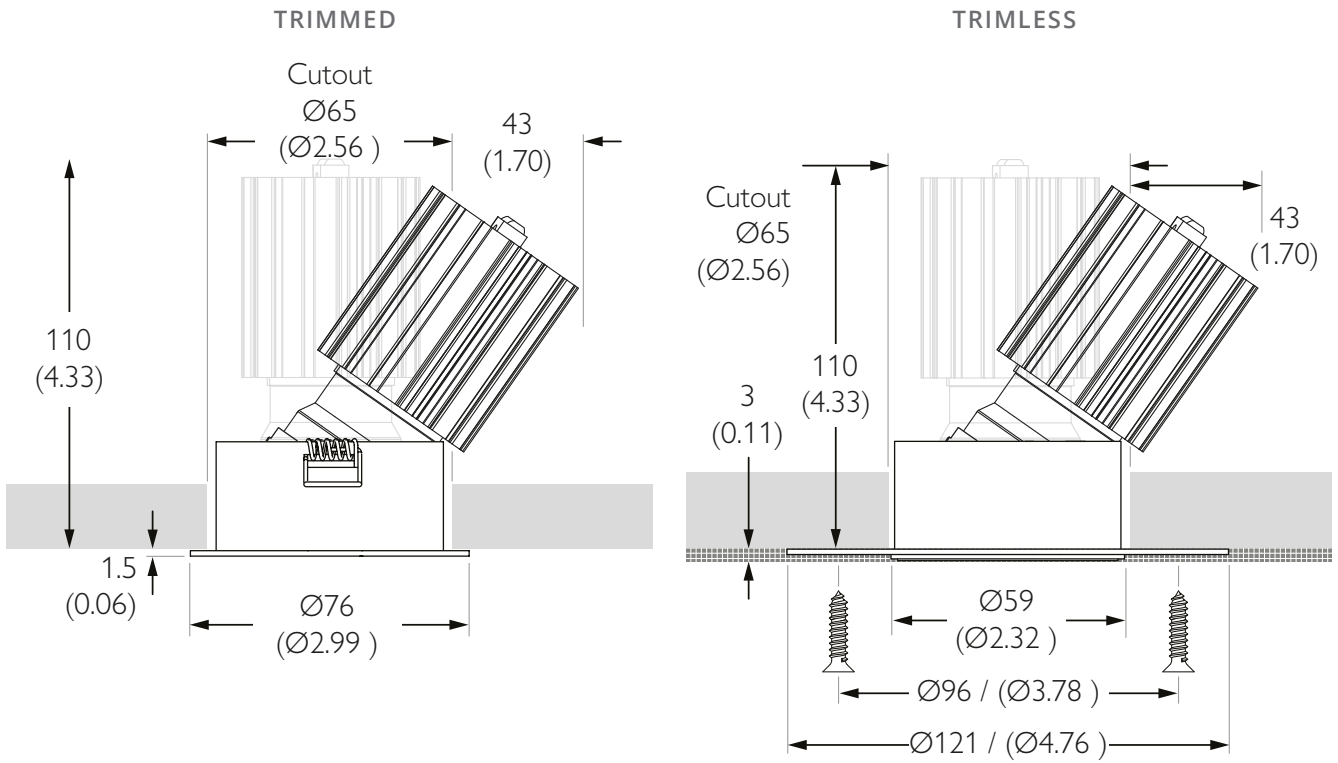


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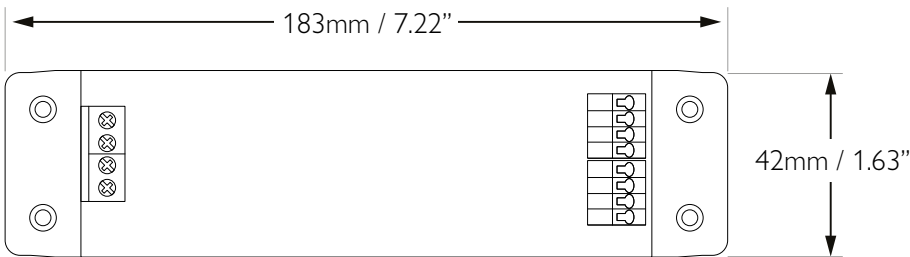
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DIMENSIONS



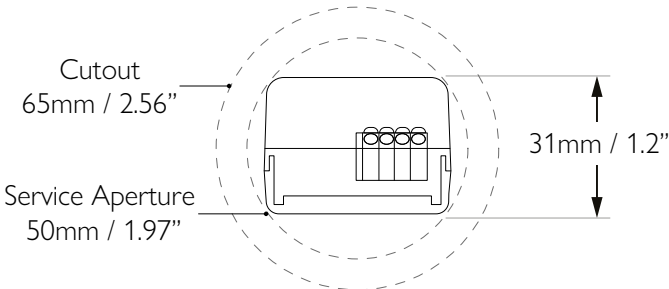
REMOTE DRIVER DETAIL



Dimming Type DALI
 Min Dim Level 0.1%
 Voltage In 230V
 Manufacturer Eldoled

DT6
 Code 1800-3000K PSCC-63XT01DT6M-E
 Code 2700-5000K PSCC-63XT02DT6M-E

DT8
 Code 1800-3000K PSCC-63XT01DT8M-E
 Code 1800-3000K PSCC-63XT02DT8M-E



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OUTPUT SCALING

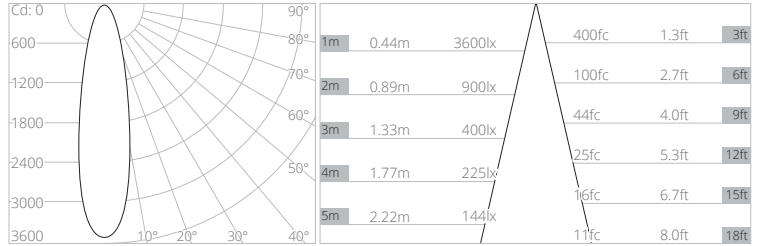
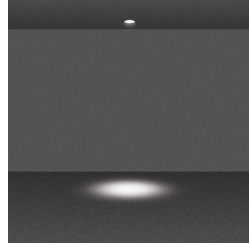
CCT	Multiplier	CRI	R9	Rf	Rg	Max Delivered lm
1800K	0.57	92	68	90	99	514lm
2400K	0.77	92	80	90	99	695lm
3000K	1.00	92	75	90	99	902lm
4000K	1.05	91	70	89	99	947lm
5000K	1.06	91	65	89	99	956lm

All diagrams and data measured at 3000K.

PHOTOMETRY

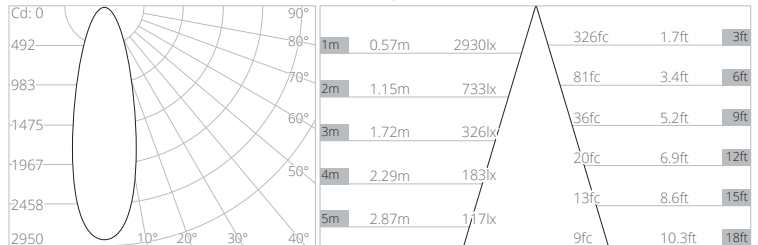
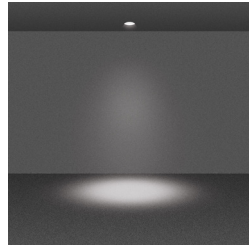
MEDIUM BEAM

BEAM ANGLE 25°
DELIVERED LUMENS 874lm
UGR 14.3
PEAK INTENSITY 3600cd



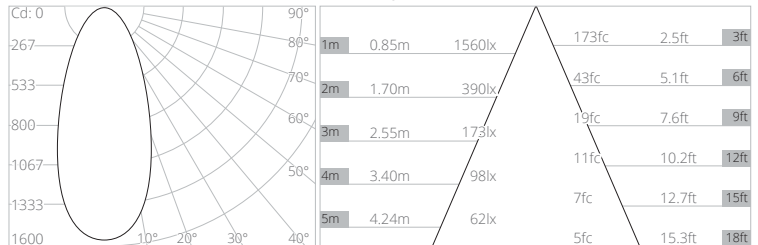
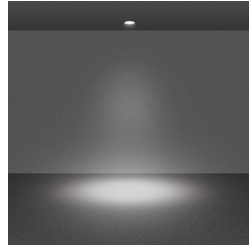
WIDE BEAM

BEAM ANGLE 32°
DELIVERED LUMENS 902lm
UGR 14.5
PEAK INTENSITY 2930cd



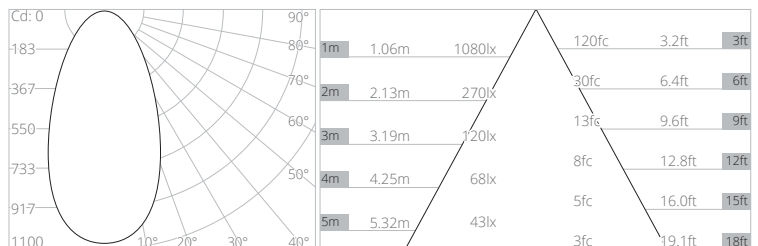
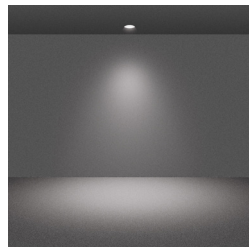
VERY WIDE BEAM

BEAM ANGLE 46°
DELIVERED LUMENS 892lm
UGR 16.0
PEAK INTENSITY 1560cd



ULTRA WIDE BEAM

BEAM ANGLE 56°
DELIVERED LUMENS 877lm
UGR 19.9
PEAK INTENSITY 1080cd



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ACCESSORIES

The Minimo Pro can accommodate 1 accessory with no additional holder required as standard.

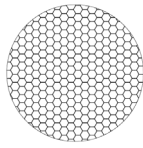
Honeycomb Louver

Enhances glare control

THICKNESS 3.2mm

DAIMETER 32mm

PART CODE 995-32-BK



1/4 CTO Dichroic

CCT warming - approx 300K

THICKNESS 1.8mm

DAIMETER 32mm

PART CODE 997-1/4CTO-32



LUMINAIRE MODULE DETAILS

