ULTRA NARROW

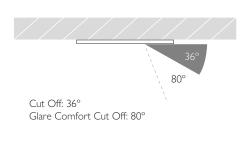


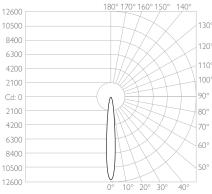
TECHNICAL DESCRIPTION

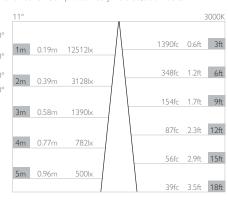
Minimo 16 Fixed is a Constant Current single source LED downlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white and black along with a range of premium finishes. It has five site-changeable optics for flexible beam distribution. The ultra narrow beam in our 8.40W 700lm module has a peak intensity of 12512cd. The integral accessory holder can accommodate 32mm lenses and louvers.

MECHANICAL & ELECTRICAL							
CATEGORY IP20	WATTAGE 8.40W						
MATERIAL Machined AL 6063-T6	FORWARD VOLTAGE 12V						
PAN N/A	DRIVE CURRENT 700mA						
TILT N/A	SUPPLY TYPE Constant Current						
LOCKABLE N/A	DRIVER LOCATION Remote						
WEIGHT 249g 0.55lb DIMMING DALI 0-10V 1-10V							
MOU	INTING						
MOUNTING Recessed CUTOUT ø65mm (2.56")							
CEILING THICKNESS 3-25mm (0.12-0.98") MIN CEILING VOID 20mm (0.79") clearance abo							
FIN	ISHES						
FINISHES Brushed Aluminium White RAL9010	Black RAL9005 Rubbed Bronze* Polished Brass*						
Polished Chrome*							
*Premium & custom finishes are built & finished to or	der. These are subject to an extended lead time & MOQ.						
OPTICAL &	STANDARDS						
NOMINAL LUMENS 700lm	BEAM ANGLE 11°						
DELIVERED LUMENS 6611m	CRI 92 TYP						
COLOUR TEMPERATURE 2700K 3000K	TM-30 RF: 90 RG: 99						
ACCESSORY HOLDER Integral	WARRANTY 5 Years						
ACCESSORIES Louver Lenses 32mm	STANDARDS UK CE						

Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours.







TRIM / BEZEL FINISH

		White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Polished Chrome*
ERTURE FINISH	White 9010	RCD-631-WH-WH-XX9209	RCD-631-BK-WH-XX9209	RCD-631-AL-WH-XX9209	RCD-631-RB-WH-XX9209	RCD-631-PB-WH-XX9209	RCD-631-CH-WH-XX9209
	Black 9005	RCD-631-WH-BK-XX9209	RCD-631-BK-BK-XX9209	RCD-631-AL-BK-XX9209	RCD-631-RB-BK-XX9209	RCD-631-PB-BK-XX9209	RCD-631-CH-BK-XX9209
API	Matt Gold Painted	RCD-631-WH-SB-XX9209	RCD-631-BK-SB-XX9209	RCD-631-BK-AL-XX9209	RCD-631-RB-SB-XX9209	RCD-631-PB-SB-XX9209	RCD-631-CH-SB-XX9209
		*All premium & cus	tom finishes are built & fi	nished to order. These a	re subject to an extended	l lead time & MOQ	
		For 3000K Substitute XX w	ith 30	-	For 270	OK Substitute XX with 27	
PR	ECISI	NC	S A L E S @ P R E	CISIONLIGHT	ING.CO.UK		ERSIDE ROAD ON SW17 OBA
LI	GHTI	٧G	PRECIS	IONLIGHTING	. C O . U K	t. +44 (0)	20 8947 6616

Cutout Ø65 (Ø2.56) 93 (3.66) DORED 1.5 🖡 (0.06) Ø76 (Ø2.99)

mm (inches)

NARROW



TECHNICAL DESCRIPTION

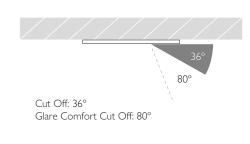
Minimo 16 Fixed is a Constant Current single source LED downlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white and black along with a range of premium finishes. It has five site-changeable optics for flexible beam distribution. The narrow beam in our 8.40W 700lm module has a peak intensity of 8971cd. The integral accessory holder can accommodate 32mm lenses and louvers.

MECHANICAL & ELECTRICAL					
CATEGORY IP20	WATTAGE 8.40W				
MATERIAL Machined AL 6063-T6	FORWARD VOLTAGE 12V				
PAN N/A	DRIVE CURRENT 700mA				
TILT N/A	SUPPLY TYPE Constant Current				
LOCKABLE N/A	DRIVER LOCATION Remote				
WEIGHT 249g 0.55lb	DIMMING DALI 0-10V 1-10V				
MOUN	TING				
MOUNTING Recessed	CUTOUT ø65mm (2.56")				
CEILING THICKNESS 3-25mm (0.12-0.98")	MIN CEILING VOID 20mm (0.79") clearance above				
FINIS	HES				
FINISHES Brushed Aluminium White RAL9010 Black Polished Chrome*	ck RAL9005 Rubbed Bronze* Polished Brass*				
*Premium & custom finishes are built & finished to order.	These are subject to an extended lead time & MOQ.				
OPTICAL & S	TANDARDS				
NOMINAL LUMENS 700Im	BEAM ANGLE 14°				
DELIVERED LUMENS 650lm	CRI 92 TYP				
COLOUR TEMPERATURE 2700K 3000K	TM-30 RE: 90 RG: 99				

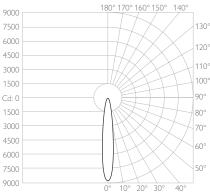
WARRANTY 5 Years

STANDARDS

Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours.

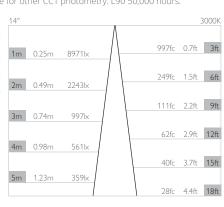


LIGHTING



ACCESSORY HOLDER Integral

ACCESSORIES Louver | Lenses 32mm



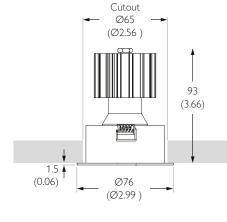
CA

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TRIM / BEZEL FINISH

		White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Polished Chrome*
FINISH	White 9010	RCD-631-WH-WH-XX9211	RCD-631-BK-WH-XX9211	RCD-631-AL-WH-XX9211	RCD-631-RB-WH-XX9211	RCD-631-PB-WH-XX9211	RCD-631-CH-WH-XX9211
ERTURE	Black 9005	RCD-631-WH-BK-XX9211	RCD-631-BK-BK-XX9211	RCD-631-AL-BK-XX9211	RCD-631-RB-BK-XX9211	RCD-631-PB-BK-XX9211	RCD-631-CH-BK-XX9211
API	Matt Gold Painted	RCD-631-WH-SB-XX9211	RCD-631-BK-SB-XX9211	RCD-631-BK-AL-XX9211	RCD-631-RB-SB-XX9211	RCD-631-PB-SB-XX9211	RCD-631-CH-SB-XX9211
		*All premium & cus	tom finishes are built & fi	nished to order. These a	re subject to an extended	l lead time & MOQ	
		For 3000K Substitute XX w	ith 30	-	For 270	OK Substitute XX with 27	
PR	ECISI	NC	S A L E S @ P R E	CISIONLIGHT	ING.CO.UK		ERSIDE ROAD ON SW17 OBA



mm (inches)

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MEDIUM



TECHNICAL DESCRIPTION

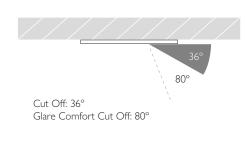
Minimo 16 Fixed is a Constant Current single source LED downlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white and black along with a range of premium finishes. It has five site-changeable optics for flexible beam distribution. The medium beam in our 8.40W 700lm module has a peak intensity of 5754cd. The integral accessory holder can accommodate 32mm lenses and louvers.

MECHANICAL & ELECTRICAL							
CATEGORY IP20	WATTAGE 8.40W						
MATERIAL Machined AL 6063-T6	FORWARD VOLTAGE 12V						
PAN N/A	DRIVE CURRENT 700mA						
TILT N/A	SUPPLY TYPE Constant Current						
LOCKABLE N/A	DRIVER LOCATION Remote						
WEIGHT 249g 0.55lb	DIMMING DALI 0-10V 1-10V						
MO	UNTING						
MOUNTING Recessed CUTOUT Ø65mm (2.56")							
CEILING THICKNESS 3-25mm (0.12-0.98")	MIN CEILING VOID 20mm (0.79") clearance above						
FIN	NISHES						
FINISHES Brushed Aluminium White RAL9010 Polished Chrome*	Black RAL9005 Rubbed Bronze* Polished Brass*						
*Premium & custom finishes are built & finished to o	rder. These are subject to an extended lead time & MOQ.						
OPTICAL 8	& STANDARDS						
NOMINAL LUMENS 700lm	BEAM ANGLE 18°						
DELIVERED LUMENS 643lm	CRI 92 TYP						
COLOUR TEMPERATURE 2700K 3000K	TM-30 RF: 90 RG: 99						
ACCESSORY HOLDER Integral	WARRANTY 5 Years						
ACCESSORIES Louver Lenses 32mm	STANDARDS UK CE						

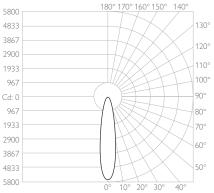
Cutout Ø65 (Ø2.56) 93 (3.66) DORED 1.5 🖡 (0.06) Ø76 (Ø2.99)

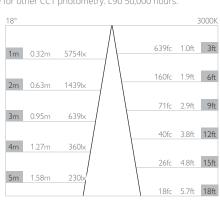
mm (inches)

Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours.



LIGHTING





TRIM / BEZEL FINISH

		White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Polished Chrome*
FINISH	White 9010	RCD-631-WH-WH-XX9215	RCD-631-BK-WH-XX9215	RCD-631-AL-WH-XX9215	RCD-631-RB-WH-XX9215	RCD-631-PB-WH-XX9215	RCD-631-CH-WH-XX9215
ERTURE	Black 9005	RCD-631-WH-BK-XX9215	RCD-631-BK-BK-XX9215	RCD-631-AL-BK-XX9215	RCD-631-RB-BK-XX9215	RCD-631-PB-BK-XX9215	RCD-631-CH-BK-XX9215
API	Matt Gold Painted	RCD-631-WH-SB-XX9215	RCD-631-BK-SB-XX9215	RCD-631-BK-AL-XX9215	RCD-631-RB-SB-XX9215	RCD-631-PB-SB-XX9215	RCD-631-CH-SB-XX9215
		*All premium & cust	om finishes are built & fi	nished to order. These	are subject to an extended	l lead time & MOQ	
		For 3000K Substitute XX w	ith 30	-	For 270	OK Substitute XX with 27	
PR	ECISI	NC	S A L E S @ P R E	CISIONLIGH	ΓΙΝG.CO.UK		ERSIDE ROAD ON SW17 OBA

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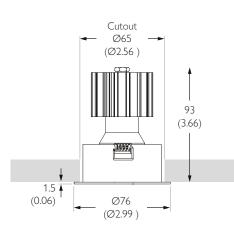
FLOOD



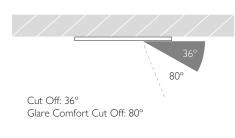
TECHNICAL DESCRIPTION

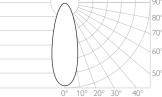
Minimo 16 Fixed is a Constant Current single source LED downlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white and black along with a range of premium finishes. It has five site-changeable optics for flexible beam distribution. The flood beam in our 8.40W 700lm module has a peak intensity of 1813cd. The integral accessory holder can accommodate 32mm lenses and louvers.

	L & ELECTRICAL
CATEGORY IP20	WATTAGE 8.40W
MATERIAL Machined AL 6063-T6	FORWARD VOLTAGE 12V
PAN N/A	DRIVE CURRENT 700mA
TILT N/A	SUPPLY TYPE Constant Current
LOCKABLE N/A	DRIVER LOCATION Remote
WEIGHT 249g 0.55lb	DIMMING DALI 0-10V 1-10V
MO	UNTING
MOUNTING Recessed	CUTOUT Ø65mm (2.56")
CEILING THICKNESS 3-25mm (0.12-0.98")	MIN CEILING VOID 20mm (0.79") clearance above
FIL	NISHES
FINISHES Brushed Aluminium White RAL9010	Black RAL9005 Rubbed Bronze* Polished Brass*
Polished Chrome*	
*Premium & custom finishes are built & finished to o	order. These are subject to an extended lead time & MOQ.
OPTICAL 8	& STANDARDS
NOMINAL LUMENS 700lm	BEAM ANGLE 30°
DELIVERED LUMENS 555lm	CRI 92 TYP
COLOUR TEMPERATURE 2700K 3000K	TM-30 RF: 90 RG: 99
ACCESSORY HOLDER Integral	WARRANTY 5 Years
ACCESSORIES Louver Lenses 32mm	STANDARDS
,	
Photometry shown is for 3000K module. Please enqu 180° 170° 160° 150° 140°	LH SS .
180° 170° 160° 150° 140°	الله الله الله الله الله الله الله الله
1850 180° 170° 160° 150° 140° 1542 1332	Uire for other CCT photometry. L90 50,000 hours.
1850 180° 170° 160° 150° 140° 1542 13 1233 12 925 12	Lire for other CCT photometry. L90 50,000 hours.
1850 180° 170° 160° 150° 140° 1542 13 1233 12 925 617	Im 0.54m 1813lx 201fc 1.6ft 3ft 10° 2m 1.07m 453lx 50fc 3.2ft 6ft
1850 1542 1233 925 617 308	Life for other CCT photometry. L90 50,000 hours. 30° 3000K 20° 1m 0.54m 1813lx 201fc 1.6ft 3ft 50fc 3.2ft 6ft 20° 2m 1.07m 453lx 201fc 1.6ft 3ft
1850 180° 170° 160° 150° 140° 1542 13 1233 12 925 11 308 10	LFI S Solve



mm (inches)





925

1542

1850



TRIM / BEZEL FINISH

		White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Polished Chrome*
PERTURE FINISH	White 9010	RCD-631-WH-WH-XX9225	RCD-631-BK-WH-XX9225	RCD-631-AL-WH-XX9225	RCD-631-RB-WH-XX9225	RCD-631-PB-WH-XX9225	RCD-631-CH-WH-XX9225
	Black 9005	RCD-631-WH-BK-XX9225	RCD-631-BK-BK-XX9225	RCD-631-AL-BK-XX9225	RCD-631-RB-BK-XX9225	RCD-631-PB-BK-XX9225	RCD-631-CH-BK-XX9225
AP	Matt Gold Painted	RCD-631-WH-SB-XX9225	RCD-631-BK-SB-XX9225	RCD-631-BK-AL-XX9225	RCD-631-RB-SB-XX9225	RCD-631-PB-SB-XX9225	RCD-631-CH-SB-XX9225
		*All premium & cus	tom finishes are built & fi	nished to order. These a	re subject to an extended	l lead time & MOQ	
		For 3000K Substitute XX w	ith 30		For 270	00K Substitute XX with 27	
PR	ECISIO	NC	S A L E S @ P R E	CISIONLIGHT	I N G . C O . U K		ERSIDE ROAD ON SW17 0BA
LI	GHTI	٧G	PRECIS	IONLIGHTING	. C O . U K	t. +44 (0)	20 8947 6616

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WIDE FLOOD



TECHNICAL DESCRIPTION

Minimo 16 Fixed is a Constant Current single source LED downlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white and black along with a range of premium finishes. It has five site-changeable optics for flexible beam distribution. The wide flood beam in our 8.40W 700Im module has a peak intensity of 660cd. The integral accessory holder can accommodate 32mm lenses and louvers.

MECHANICAL & ELECTRICAL				
CATEGORY IP20	WATTAGE 8.40W			
MATERIAL Machined AL 6063-T6	FORWARD VOLTAGE 12V			
PAN N/A	DRIVE CURRENT 700mA			
TILT N/A	SUPPLY TYPE Constant Current			
LOCKABLE N/A	DRIVER LOCATION Remote			
WEIGHT 249g 0.55lb	DIMMING DALI 0-10V 1-10V			
MC	DUNTING			
MOUNTING Recessed	CUTOUT ø65mm (2.56")			
CEILING THICKNESS 3-25mm (0.12-0.98")	MIN CEILING VOID 20mm (0.79") clearance above			
FI	INISHES			
FINISHES Brushed Aluminium White RAL9010 Polished Chrome*	Black RAL9005 Rubbed Bronze* Polished Brass*			
*Premium & custom finishes are built & finished to	order. These are subject to an extended lead time & MOQ.			
OPTICAL	& STANDARDS			
NOMINAL LUMENS 700lm	BEAM ANGLE 50°			
DELIVERED LUMENS 546lm	CRI 92 TYP			

Cutout Ø65 (Ø2.56) 93 (3.66) DORED 1.5 🖡 (0.06) Ø76 (Ø2.99)

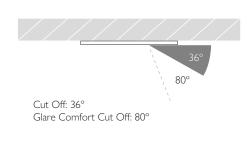
mm (inches)

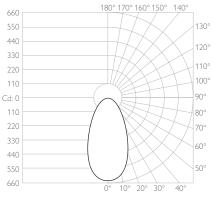
NOMIN DELIVERED LUMENS 546lm COLOUR TEMPERATURE 2700K | 3000K ACCESSORY HOLDER Integral ACCESSORIES Louver | Lenses 32mm

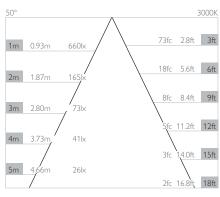
CRI 92 TYP TM-30 RF: 90 RG: 99 WARRANTY 5 Years STANDARDS I IK



Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours.







CA

TRIM / BEZEL FINISH

		White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Polished Chrome*
_							
FINISH	White 9010	RCD-631-WH-WH-XX9245	RCD-631-BK-WH-XX9245	RCD-631-AL-WH-XX9245	RCD-631-RB-WH-XX9245	RCD-631-PB-WH-XX9245	RCD-631-CH-WH-XX9245
ERTURE	Black 9005	RCD-631-WH-BK-XX9245	RCD-631-BK-BK-XX9245	RCD-631-AL-BK-XX9245	RCD-631-RB-BK-XX9245	RCD-631-PB-BK-XX9245	RCD-631-CH-BK-XX9245
API	Matt Gold Painted	RCD-631-WH-SB-XX9245	RCD-631-BK-SB-XX9245	RCD-631-BK-AL-XX9245	RCD-631-RB-SB-XX9245	RCD-631-PB-SB-XX9245	RCD-631-CH-SB-XX9245
		*All premium & cust	om finishes are built & fir	hished to order. These a	re subject to an extended	lead time & MOQ	
		For 3000K Substitute XX w	ith 30	-	For 270	OK Substitute XX with 27	
PRECISION SALES@PRECISIONLIGHTING.CO.UK 42 RIVERSIDE					ERSIDE ROAD ON SW17 OBA		

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