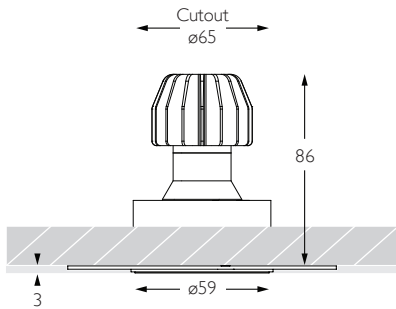


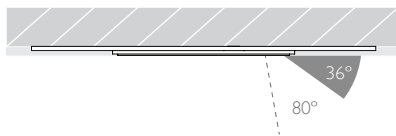
MINIMO 11 | ADJUSTABLE

Luminaires
spec sheet RCT-623

ULTRA NARROW SPOT | TRIMLESS

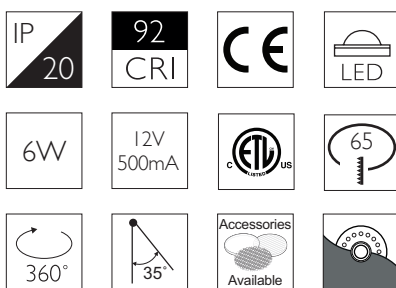


Glare Diagram



Cut Off: 36°

Glare Comfort Cut Off: 80°



Technical Description

Minimo 11 Adjustable is a compact recessed LED luminaire offering full adjustability with 360° pan and 35° tilt without breaking the ceiling line. Minimo 11 is perfect for use in colour-critical applications with 92CRI delivered from a single source LED module and available in two colour temperatures as standard. Tool-less, site changeable beam angles allow flexibility in varying environments. Machined from aerospace grade 6063-T6 aluminium, Minimo 11 Adjustable Trimless offers a very discreet appearance and an interchangeable chamfered insert available with a choice of three finishes for complete architectural integration. Minimo 11 Adjustable delivers a lumen package of 513lm at 6W.

Mechanical

Category Interior use only IP20

Material Machined Aluminium

Configuration Trimless | Chamfered Aperture

Cutout ø65mm

Ceiling Thickness 5mm min.

Ceiling Void 20mm above module

Pan 360° **Tilt** 35°

Weight 240g

Finishes

Aperture Finishes Black | White | Satin Brass | *

* Please enquire as to the availability of non-standard Finishes

Optical

System Power 6W

Module Output 513lm**

Absolute Output 506lm**

LOR 99%

Glare Cut Off 36°

Glare Comfort Cut Off 80°

** Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

Colour Temperature 2700K | 3000K

CRI 92 Typ

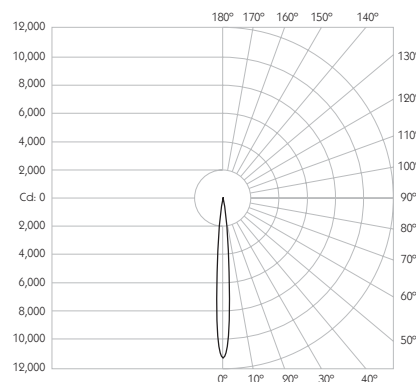
TM-30 Rf: 90 Rg: 99

Beam Angle 9°

Gear Type Dimmable Options Available

Gear Location Remote

Product Photometry independently tested in accordance with LM-79



Distance	Beam Diameter	Illuminance (lx)
1m	0.16m	11,214 lx
2m	0.31m	2,804 lx
3m	0.47m	1,246 lx
4m	0.63m	701 lx
5m	0.79m	449 lx

Configuration Options

Luminaire Code

RCT-623

Aperture Finish

BK	Black
WH	White
SB	Satin Brass

CCT

27	2700K
30	3000K

CRI

92 92 CRI

Beam Angle

09 9° Ultra Narrow Spot

RCT-623	-	-	92	09
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PRECISION
LIGHTING

SALES@PRECISIONLIGHTING.CO.UK

WWW.PRECISIONLIGHTING.CO.UK

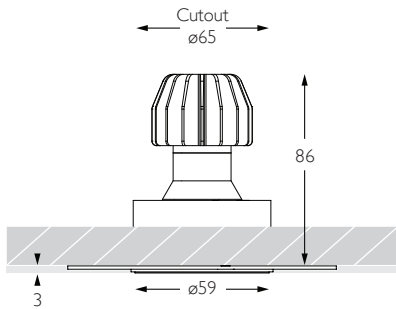
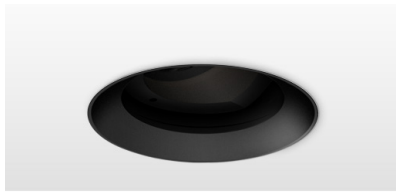
42 RIVERSIDE ROAD
LONDON SW17 0BA

t. +44 (0) 20 8947 6616
f. +44 (0) 20 8286 6626

MINIMO 11 | ADJUSTABLE

Luminaires
spec sheet RCT-623

NARROW SPOT | TRIMLESS

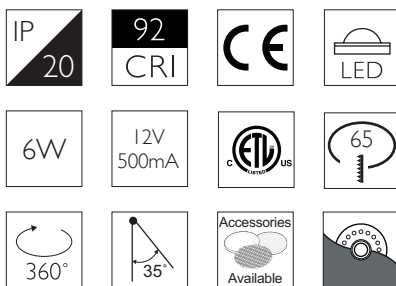


Glare Diagram



Cut Off: 36°

Glare Comfort Cut Off: 80°



Technical Description

Minimo 11 Adjustable is a compact recessed LED luminaire offering full adjustability with 360° pan and 35° tilt without breaking the ceiling line. Minimo 11 is perfect for use in colour-critical applications with 92CRI delivered from a single source LED module and available in two colour temperatures as standard. Tool-less, site changeable beam angles allow flexibility in varying environments. Machined from aerospace grade 6063-T6 aluminium, Minimo 11 Adjustable Trimless offers a very discreet appearance and an interchangeable chamfered insert available with a choice of three finishes for complete architectural integration. Minimo 11 Adjustable delivers a lumen package of 513lm at 6W.

Mechanical

Category Interior use only IP20

Material Machined Aluminium

Configuration Trimless | Chamfered Aperture

Cutout ø65mm

Ceiling Thickness 5mm min.

Ceiling Void 20mm above module

Pan 360° **Tilt** 35°

Weight 240g

Finishes

Aperture Finishes Black | White | Satin Brass | *

* Please enquire as to the availability of non-standard Finishes

Optical

System Power 6W

Module Output 513lm**

Absolute Output 504lm**

LOR 98%

Glare Cut Off 36°

Glare Comfort Cut Off 80°

** Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

Colour Temperature 2700K | 3000K

CRI 92 Typ

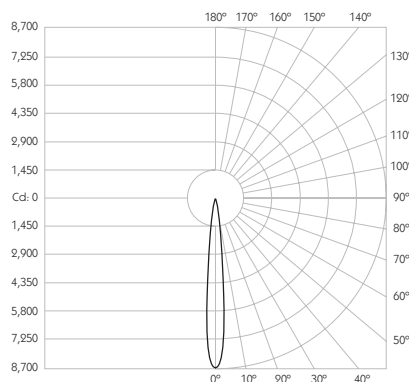
TM-30 Rf: 90 Rg: 99

Beam Angle 11°

Gear Type Dimmable Options Available

Gear Location Remote

Product Photometry independently tested in accordance with LM-79



Distance	Beam Diameter	Illuminance (lx)
1m	0.19m	8,614 lx
2m	0.39m	2,154 lx
3m	0.58m	957 lx
4m	0.77m	538 lx
5m	0.96m	345 lx

Configuration Options

Luminaire Code

RCT-623

Aperture Finish

BK	Black
WH	White
SB	Satin Brass

CCT

27	2700K
30	3000K

CRI

92 92 CRI

Beam Angle

11 11° Narrow Spot

RCT-623	-	-	92	11
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PRECISION
LIGHTING

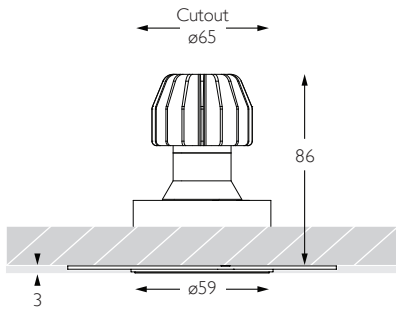
SALES@PRECISIONLIGHTING.CO.UK

WWW.PRECISIONLIGHTING.CO.UK

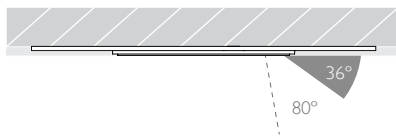
42 RIVERSIDE ROAD
LONDON SW17 0BA

t. +44 (0) 20 8947 6616
f. +44 (0) 20 8286 6626

SPOT | TRIMLESS

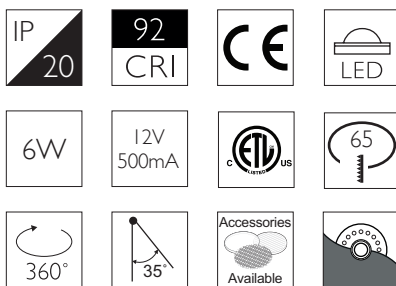


Glare Diagram



Cut Off: 36°

Glare Comfort Cut Off: 80°



Technical Description

Minimo 11 Adjustable is a compact recessed LED luminaire offering full adjustability with 360° pan and 35° tilt without breaking the ceiling line. Minimo 11 is perfect for use in colour-critical applications with 92CRI delivered from a single source LED module and available in two colour temperatures as standard. Tool-less, site changeable beam angles allow flexibility in varying environments. Machined from aerospace grade 6063-T6 aluminium, Minimo 11 Adjustable Trimless offers a very discreet appearance and an interchangeable chamfered insert available with a choice of three finishes for complete architectural integration. Minimo 11 Adjustable delivers a lumen package of 513lm at 6W.

Mechanical

Category Interior use only IP20

Material Machined Aluminium

Configuration Trimless | Chamfered Aperture

Cutout ø65mm

Ceiling Thickness 5mm min.

Ceiling Void 20mm above module

Pan 360° **Tilt** 35°

Weight 240g

Finishes

Aperture Finishes Black | White | Satin Brass | *

* Please enquire as to the availability of non-standard Finishes

Optical

System Power 6W

Module Output 513lm**

Absolute Output 506lm**

LOR 99%

Glare Cut Off 36°

Glare Comfort Cut Off 80°

** Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

Colour Temperature 2700K | 3000K

CRI 92 Typ

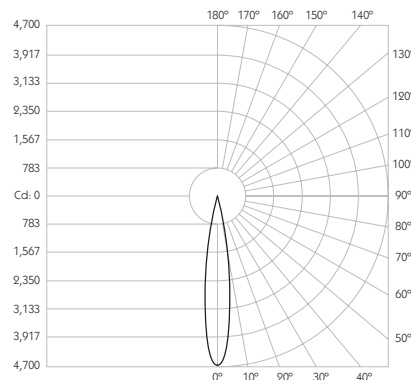
TM-30 Rf: 90 Rg: 99

Beam Angle 15°

Gear Type Dimmable Options Available

Gear Location Remote

Product Photometry independently tested in accordance with LM-79



Distance	Beam Diameter	3000K LED Illuminance (lx)
1m	0.26m	4,666 lx
2m	0.53m	1,167 lx
3m	0.79m	518 lx
4m	1.05m	292 lx
5m	1.32m	187 lx

Configuration Options

Luminaire Code

RCT-623

Aperture Finish

BK	Black
WH	White
SB	Satin Brass

CCT

27	2700K
30	3000K

CRI

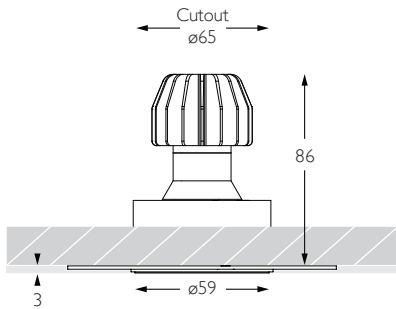
92 92 CRI

Beam Angle

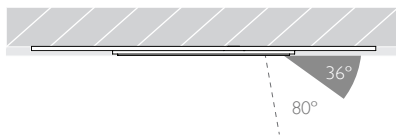
15 15° Spot

RCT-623	-	-	92	15
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FLOOD | TRIMLESS

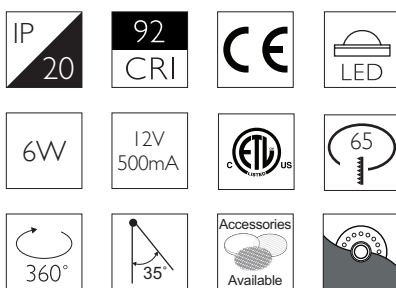


Glare Diagram



Cut Off: 36°

Glare Comfort Cut Off: 80°



Technical Description

Minimo 11 Adjustable is a compact recessed LED luminaire offering full adjustability with 360° pan and 35° tilt without breaking the ceiling line. Minimo 11 is perfect for use in colour-critical applications with 92CRI delivered from a single source LED module and available in two colour temperatures as standard. Tool-less, site changeable beam angles allow flexibility in varying environments. Machined from aerospace grade 6063-T6 aluminium, Minimo 11 Adjustable Trimless offers a very discreet appearance and an interchangeable chamfered insert available with a choice of three finishes for complete architectural integration. Minimo 11 Adjustable delivers a lumen package of 513lm at 6W.

Mechanical

Category Interior use only IP20

Material Machined Aluminium

Configuration Trimless | Chamfered Aperture

Cutout ø65mm

Ceiling Thickness 5mm min.

Ceiling Void 20mm above module

Pan 360° **Tilt** 35°

Weight 240g

Finishes

Aperture Finishes Black | White | Satin Brass | *

* Please enquire as to the availability of non-standard Finishes

Optical

System Power 6W

Module Output 513lm**

Absolute Output 439lm**

LOR 86%

Glare Cut Off 36°

Glare Comfort Cut Off 80°

** Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

Colour Temperature 2700K | 3000K

CRI 92 Typ

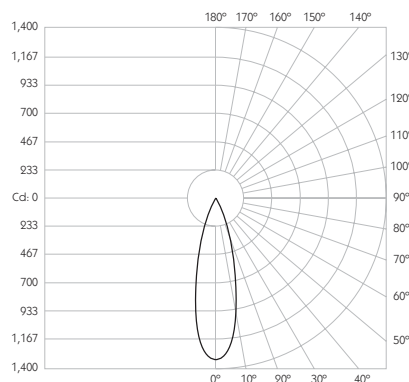
TM-30 Rf: 90 Rg: 99

Beam Angle 25°

Gear Type Dimmable Options Available

Gear Location Remote

Product Photometry independently tested in accordance with LM-79



Height	Beam Diameter	Beam Angle	Footcandle (lx)
1m	0.44m	25°	1,416 lx
2m	0.89m	25°	354 lx
3m	1.33m	25°	157 lx
4m	1.77m	25°	89 lx
5m	2.22m	25°	57 lx

Configuration Options

Luminaire Code

RCT-623

Aperture Finish

BK	Black
WH	White
SB	Satin Brass

CCT

27	2700K
30	3000K

CRI

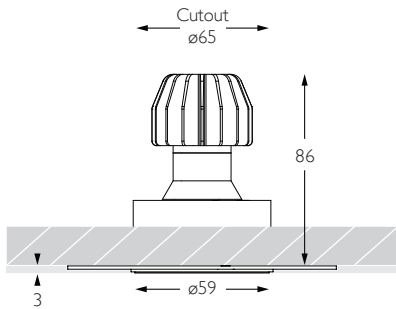
92 92 CRI

Beam Angle

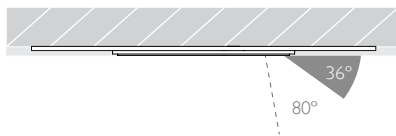
25 25° Flood

RCT-623	-	-	92	25
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WIDE FLOOD | TRIMLESS

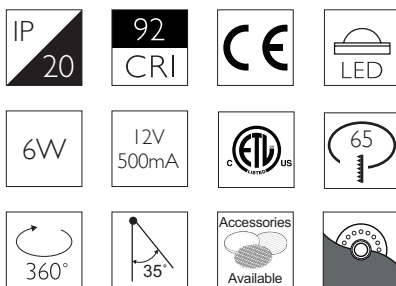


Glare Diagram



Cut Off: 36°

Glare Comfort Cut Off: 80°



Technical Description

Minimo 11 Adjustable is a compact recessed LED luminaire offering full adjustability with 360° pan and 35° tilt without breaking the ceiling line. Minimo 11 is perfect for use in colour-critical applications with 92CRI delivered from a single source LED module and available in two colour temperatures as standard. Tool-less, site changeable beam angles allow flexibility in varying environments. Machined from aerospace grade 6063-T6 aluminium, Minimo 11 Adjustable Trimless offers a very discreet appearance and an interchangeable chamfered insert available with a choice of three finishes for complete architectural integration. Minimo 11 Adjustable delivers a lumen package of 513lm at 6W.

Mechanical

Category Interior use only IP20
Material Machined Aluminium
Configuration Trimless | Chamfered Aperture
Cutout ø65mm
Ceiling Thickness 5mm min.
Ceiling Void 20mm above module
Pan 360° **Tilt** 35°
Weight 240g

Finishes

Aperture Finishes Black | White | Satin Brass | *

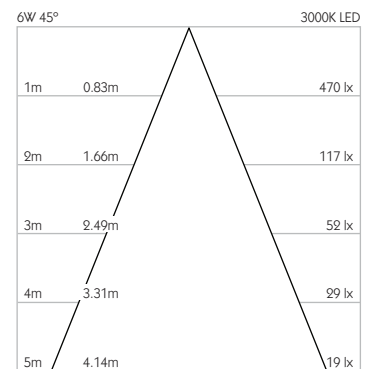
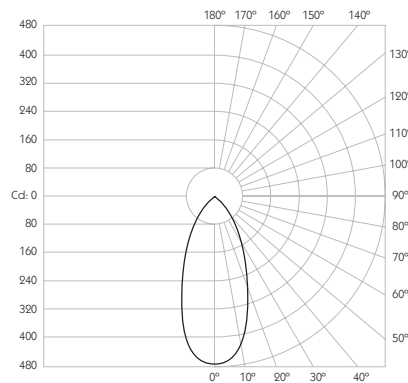
* Please enquire as to the availability of non-standard finishes

Optical

System Power 6W
Module Output 513lm**
Absolute Output 420lm**
LOR 82%
Glare Cut Off 36°
Glare Comfort Cut Off 80°
Colour Temperature 2700K | 3000K
CRI 92 Typ
TM-30 Rf: 90 Rg: 99
Beam Angle 45°
Gear Type Dimmable Options Available
Gear Location Remote

** Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

Product Photometry independently tested in accordance with LM-79



Luminaire Code	Aperture Finish	CCT	CRI	Beam Angle														
RCT-623	<table border="1"> <tr><td>BK</td><td>Black</td></tr> <tr><td>WH</td><td>White</td></tr> <tr><td>SB</td><td>Satin Brass</td></tr> </table>	BK	Black	WH	White	SB	Satin Brass	<table border="1"> <tr><td>27</td><td>2700K</td></tr> <tr><td>30</td><td>3000K</td></tr> </table>	27	2700K	30	3000K	<table border="1"> <tr><td>92</td><td>92 CRI</td></tr> </table>	92	92 CRI	<table border="1"> <tr><td>45</td><td>45° Wide Flood</td></tr> </table>	45	45° Wide Flood
BK	Black																	
WH	White																	
SB	Satin Brass																	
27	2700K																	
30	3000K																	
92	92 CRI																	
45	45° Wide Flood																	

RCT-623	-	-	92	45
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