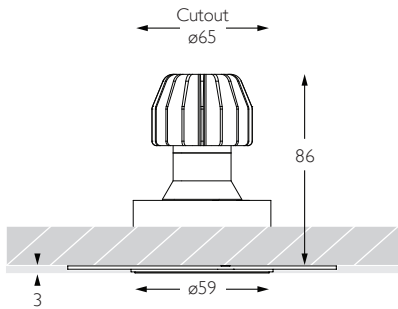


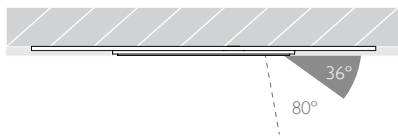
MINIMO 11 | ADJUSTABLE

Luminaires
spec sheet RCT-623

ULTRA NARROW SPOT | TRIMLESS

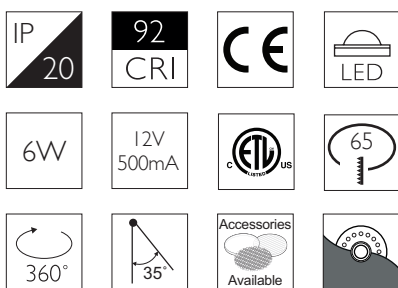


Glare Diagram



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

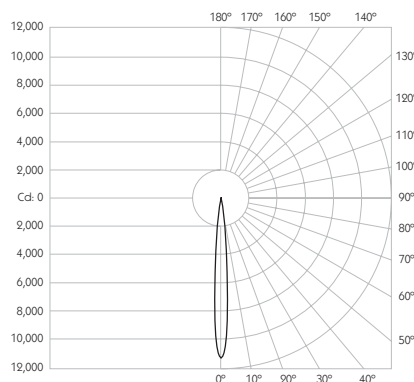
TM-30 Rf: 90 Rg: 99

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
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Beam Angle

09	9° Ultra Narrow Spot
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RCT-623	-	-	92	09
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PRECISION
LIGHTING

SALES@PRECISIONLIGHTING.CO.UK

WWW.PRECISIONLIGHTING.CO.UK

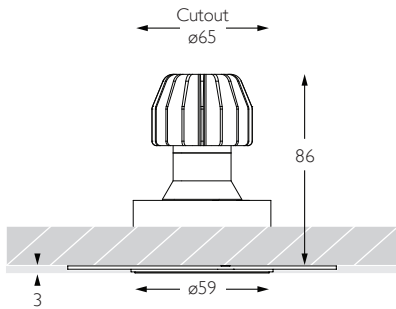
42 RIVERSIDE ROAD
LONDON SW17 0BA

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

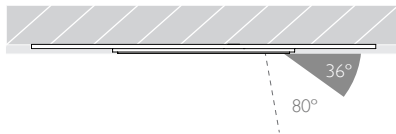
MINIMO 11 | ADJUSTABLE

Luminaires
spec sheet RCT-623

NARROW SPOT | TRIMLESS

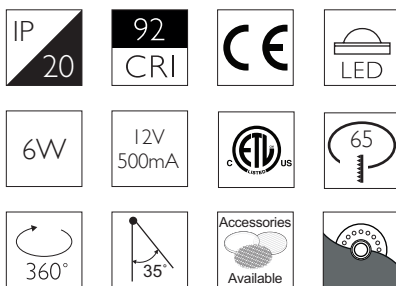


Glare Diagram



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

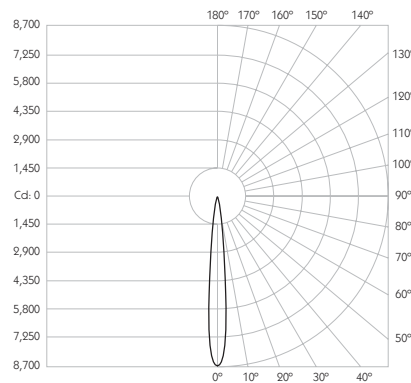
TM-30 Rf: 90 Rg: 99

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

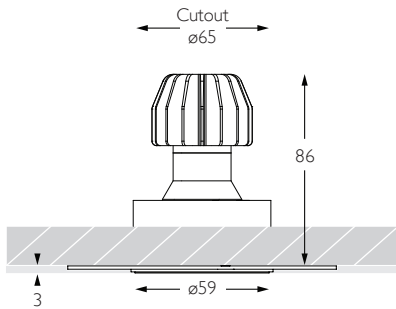
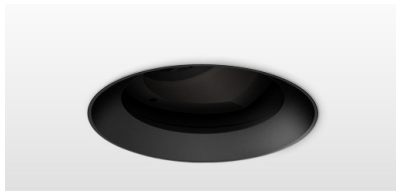
SALES@PRECISIONLIGHTING.CO.UK

WWW.PRECISIONLIGHTING.CO.UK

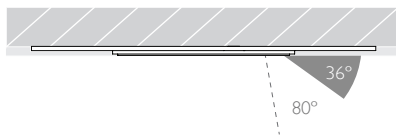
42 RIVERSIDE ROAD
LONDON SW17 0BA

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

SPOT | TRIMLESS

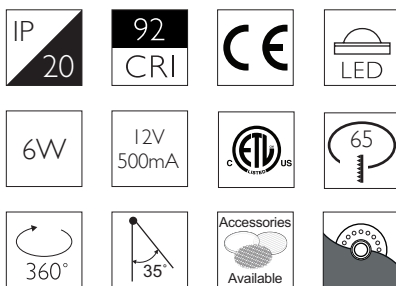


Glare Diagram



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

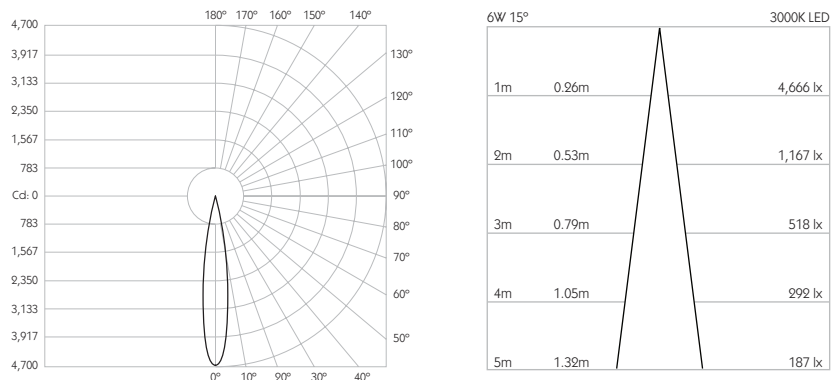
Finishes

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°
Colour Temperature 2700K | 3000K
CRI 92 Typ
TM-30 Rf: 90 Rg: 99
Beam Angle 15°
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

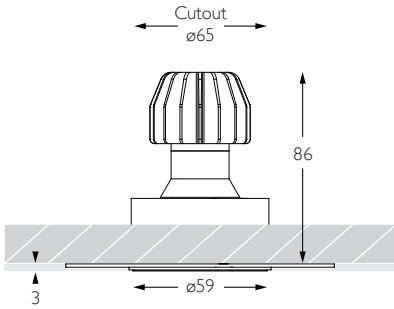


Configuration

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>15</td><td>15° Spot</td></tr> </table>	15	15° Spot
BK	Black																	
WH	White																	
SB	Satin Brass																	
27	2700K																	
30	3000K																	
92	92 CRI																	
15	15° Spot																	

RCT-623	-	-	92	15
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FLOOD | TRIMLESS

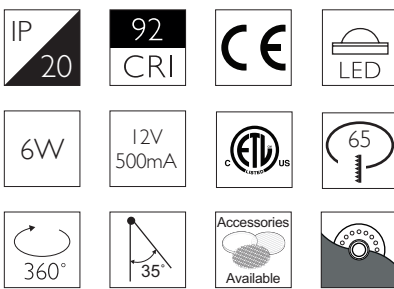


Glare Diagram



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

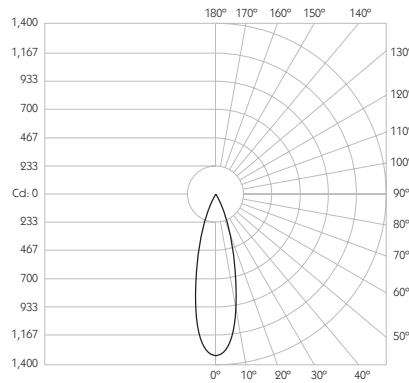
TM-30 Rf: 90 Rg: 99

Beam Angle 25°

Gear Type Dimmable Options Available

Gear Location Remote

Product Photometry independently tested in accordance with LM-79



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

Configuration Options

Luminaire Code

RCT-623

Aperture Finish

BK	Black
WH	White
SB	Satin Brass

CCT

27	2700K
30	3000K

CRI

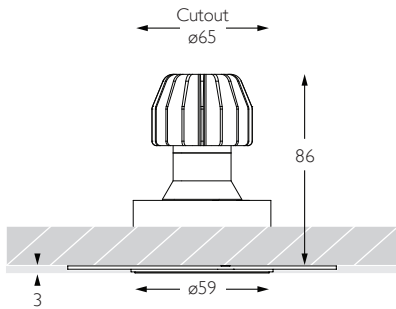
92	92 CRI
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Beam Angle

25	25° Flood
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RCT-623	-	-	92	25
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WIDE FLOOD | TRIMLESS

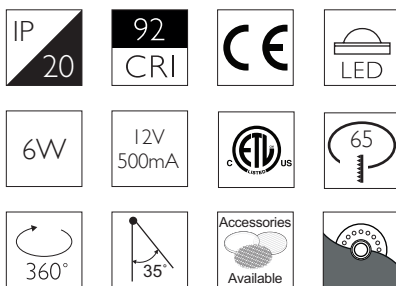


Glare Diagram



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°

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

Colour Temperature 2700K | 3000K

CRI 92 Typ

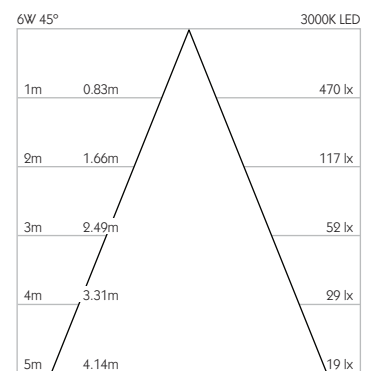
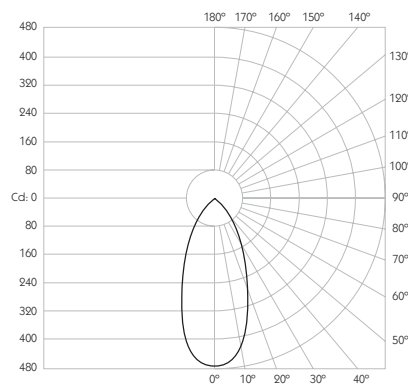
TM-30 Rf: 90 Rg: 99

Beam Angle 45°

Gear Type Dimmable Options Available

Gear Location Remote

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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