

EMINERE® REMOTE 1 / 2 / 3 / 4

The newest member of the Eminere product range, Eminere Remote extends our series of linear architectural fixtures into further application possibilities using only low voltage for higher safety restrictions. Available in four sizes, ranging from 1 to 4 feet, Eminere Remote follows the identical optical and performance features of our other established and proven Eminere fixtures. Design-wise, Eminere Remote brings all of today's technology into an elegant and slim body, but is still very robust with an IP67 rating to withstand the harshest environments.



KEY FEATURES

**Optic & Control**  
Output up to 1.147 lm (RGBW) or 1.652 lm (PW) per one foot of Eminere. With a wide range of optics for limitless fixture applications, Eminere Remote can also be operated in pixel (12 LEDs) or fixture modes, and its low-input voltages allow the luminaire to be used in applications with higher safety restrictions.

**Compact design**  
At only 39 mm of total height, Eminere Remote is the thinnest lighting solution in our Eminere series and has been designed as a compact and slim LED luminaire suitable for any low-profile application.

**Durability**  
Thanks to its tempered glass and high-pressure, extruded aluminum housing, Eminere Remote is IK06 and IP67 certified. For more extreme and marine applications, a harsh environment finish option is also available.

COLOURS

\* UPON REQUEST

  
RGBW

  
RGBA

  
Pure White

  
Tuneable White \*

COLOUR TEMPERATURE

\* UPON REQUEST

  
2.200 K \*

  
2.500 K \*

  
2.700 K \*

  
3.000 K

  
3.500 K \*

  
4.000 K \*

  
5.000 K \*

  
6.500 K \*

  
2.700 K - 6.500 K \*

CONTROL & PROTOCOLS

  
OPTIONAL

  
PW & SINGLE COLOR ONLY

FINISH OPTIONS

\* CLOSEST RAL TONE

All standard finish options are available in a harsh environment finish.

  
Graphite Black RAL 9011\*

  
Grey Aluminium RAL 9007

  
Sandstone RAL 1014\*

  
Pure White RAL 9010

  
Custom Paint Colour

OPTIC OPTIONS

**SYMMETRICAL**

  
9°

  
15°

  
30°

  
50°

  
65°

  
100°

**BI-SYMMETRICAL**

  
10°X30°

  
10°X60°

  
15°X90°

  
35°X70°

  
30°X10°

  
60°X10°

  
90°X15°

  
70°X35°

  
15°X45°

  
45°X15°

ASYMMETRICAL

  
WIDE WALLWASHER

  
WALLWASHER

STANDARD & SPECIFICATION

  
IP67

  
IK06

  
CE

  
ETL US

  
ROHS

  
UK CA

  
5 YEAR  
Warranty with  
Registration

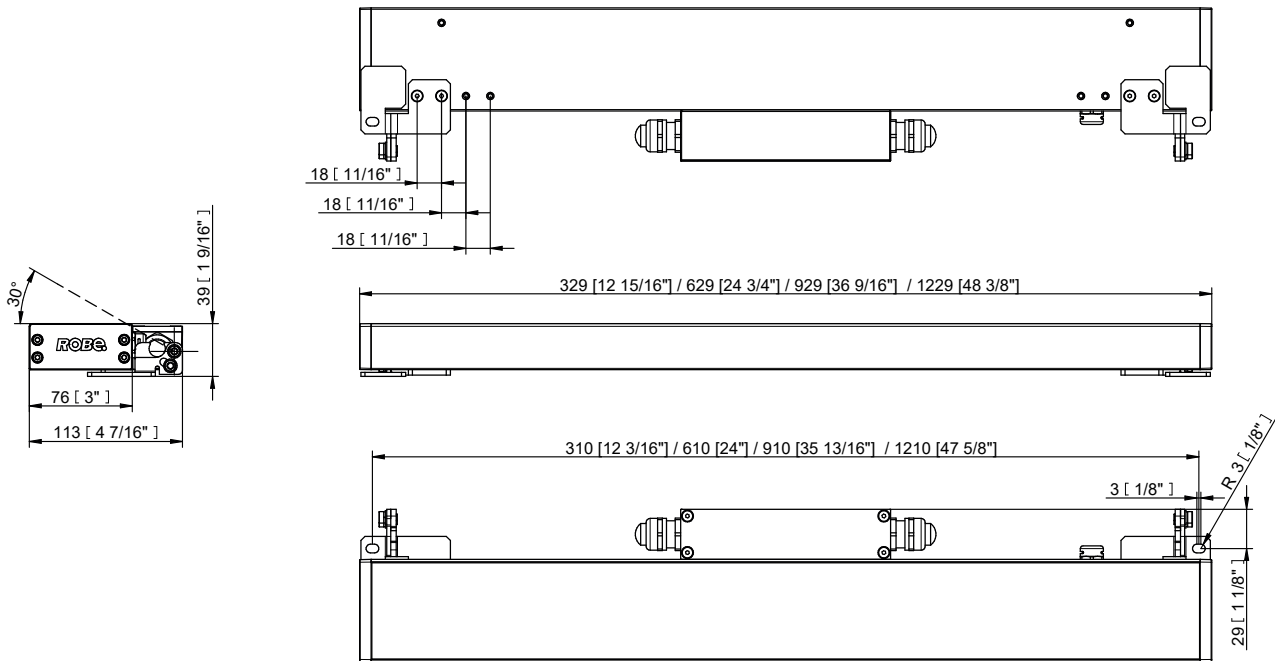
  
Vibration  
Standard for  
Bridge

SPECIFICATION

|                                |                               |                                                                                                                 |                                                                                                                                       |                                              |                   |                    |
|--------------------------------|-------------------------------|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------|--------------------|
| ELECTRICAL                     | Input Voltage                 | 48 V                                                                                                            |                                                                                                                                       |                                              |                   |                    |
|                                | Typical Power Consumption     | Eminere Remote 1: 20 W                                                                                          |                                                                                                                                       | Eminere Remote 2: 40 W                       |                   |                    |
|                                |                               | Eminere Remote 3: 60 W                                                                                          |                                                                                                                                       | Eminere Remote 4: 80 W                       |                   |                    |
| OPTICAL                        | Light Source                  | 12, 24, 36, 48 x High Power Single Chip LEDs                                                                    |                                                                                                                                       |                                              |                   |                    |
|                                | Colour Variants               | RGBW (W - 6.500 K)                                                                                              |                                                                                                                                       | RGBA                                         | PW (W - 3.000 K)  |                    |
|                                |                               | Variants On Request: (TW (2700 - 6500 K)   2.200 K   2.500 K   2.700 K   3.500 K   4.000 K   5.000 K   6.500 K) |                                                                                                                                       |                                              |                   |                    |
|                                | Beam Angle                    | Symmetrical:                                                                                                    | 9°   15°   30°   50°   65°   100°                                                                                                     |                                              |                   |                    |
|                                |                               | Bi-symmetrical:                                                                                                 | 10° x 30°   30° x 10°   10° x 60°   60° x 10°   35° x 70°   70° x 35°<br>15° x 90°   90° x 15°   15° x 45°   45°x 15°                 |                                              |                   |                    |
|                                |                               | Asymmetrical:                                                                                                   | Wallwasher   Wide Wallwasher                                                                                                          |                                              |                   |                    |
|                                | Lumen Output Delivered        | Eminere Remote 1: 1.147 lm, RGBW @ 9°                                                                           |                                                                                                                                       | Eminere Remote 2: 2.294 lm, RGBW @ 9°        |                   |                    |
|                                |                               | Eminere Remote 3: 3.441 lm, RGBW @ 9°                                                                           |                                                                                                                                       | Eminere Remote 4: 4.588 lm, RGBW @ 9°        |                   |                    |
|                                | Projected Lumen Maintenance   | L90B10 >90.000 hrs, Ta = 25°C / 77°F                                                                            |                                                                                                                                       |                                              |                   |                    |
|                                | CONTROL                       | Interface Protocol                                                                                              | Via E-Box Remote range   ON/OFF (PW & single color only)                                                                              |                                              |                   |                    |
| E-Box Remote Control Protocols |                               | USITT DMX512, RDM, ArtNet, MA Net, MA Net2, sACN, Kling-Net                                                     |                                                                                                                                       |                                              |                   |                    |
| Operating Modes                |                               | Pixel (12 LEDs/300mm) or Fixture mode                                                                           |                                                                                                                                       |                                              |                   |                    |
| Setting / Addressing           |                               | Via Two Row LCD Display with Control Buttons on E-Box Remote or RDM communicator                                |                                                                                                                                       |                                              |                   |                    |
| Power Supply                   |                               | Via E-Box Remote range                                                                                          |                                                                                                                                       |                                              |                   |                    |
| Connectivity                   |                               | E-box Remote                                                                                                    | 16 pcs of Eminere Remote 1 (50m cable - total length)<br>via 1 Output,<br>20 pcs in total for both Outputs (25m cable - total length) |                                              |                   |                    |
|                                | E-box Remote Basic            |                                                                                                                 |                                                                                                                                       |                                              |                   |                    |
| PHYSICAL                       | Width x Height x Length       | Eminere Remote 1                                                                                                |                                                                                                                                       | 113 x 39 x 329 mm (4.45 x 1.54 x 12.95 in.)  |                   |                    |
|                                |                               | Eminere Remote 2                                                                                                |                                                                                                                                       | 113 x 39 x 629 mm (4.45 x 1.54 x 24.76 in.)  |                   |                    |
|                                |                               | Eminere Remote 3                                                                                                |                                                                                                                                       | 113 x 39 x 929 mm (4.45 x 1.54 x 36.57 in.)  |                   |                    |
|                                |                               | Eminere Remote 4                                                                                                |                                                                                                                                       | 113 x 39 x 1229 mm (4.45 x 1.54 x 48.39 in.) |                   |                    |
|                                | Weight                        | 2 kg   4.41 lbs                                                                                                 |                                                                                                                                       | 3.1 kg   6.83 lbs                            | 4.1 kg   9.04 lbs | 5.1 kg   11.24 lbs |
|                                | Housing                       | High Pressure Extruded Aluminium Body   End Caps - Die-Cast Aluminium   Tempered Glass                          |                                                                                                                                       |                                              |                   |                    |
|                                | Finish Options                | Standard Colour                                                                                                 | Graphite Black RAL 9011   Grey Aluminium RAL 9007<br>Pure White RAL 9010   Sandstone RAL 1014                                         |                                              |                   |                    |
|                                |                               | Standard Colour<br>Harsh Environment                                                                            | Graphite Black RAL 9011   Grey Aluminium RAL 9007<br>Pure White RAL 9010   Sandstone RAL 1014                                         |                                              |                   |                    |
|                                |                               | Cost Option                                                                                                     | Custom RAL                                                                                                                            |                                              |                   |                    |
|                                | Cables / Connections          | Integrated Junction Box                                                                                         |                                                                                                                                       |                                              |                   |                    |
|                                | Mounting Method               | Surface Mount With Different Type of Brackets                                                                   |                                                                                                                                       |                                              |                   |                    |
|                                | Adjustability                 | +30°                                                                                                            |                                                                                                                                       |                                              |                   |                    |
|                                | Protection Factor             | IP67 / Suitable For Wet Locations                                                                               |                                                                                                                                       |                                              |                   |                    |
|                                | IK Rating                     | IK06                                                                                                            |                                                                                                                                       |                                              |                   |                    |
|                                | Cooling System                | Convection                                                                                                      |                                                                                                                                       |                                              |                   |                    |
|                                | Operating Ambient Temperature | -20 °C / +40 °C (-4 °F / +104 °F)                                                                               |                                                                                                                                       |                                              |                   |                    |
|                                | Operating Temperature         | +67 °C @ Ambient +40 °C (+153 °F @ Ambient +104 °F)                                                             |                                                                                                                                       |                                              |                   |                    |
|                                | CERTIFICATION                 | Listings                                                                                                        | ETL / cETL, CE, RoHS, UKCA                                                                                                            |                                              |                   |                    |

|             |                    |                                                                         |
|-------------|--------------------|-------------------------------------------------------------------------|
| ACCESSORIES | Not Included Items |                                                                         |
|             |                    | Cabel for Eminere Remote - bare end (custom length)                     |
|             |                    | Field Installable Connector FF DC-05                                    |
|             |                    | Field Installable Connector MM DC-05                                    |
|             |                    | Barndoor (with or without Side Covers) for Eminere Remote 1   2   3   4 |
|             |                    | Optical Demo Set for Eminere Remote                                     |
|             | Mounting Brackets  | Mounting Brackets 100   200   300 mm   custom length                    |
|             |                    | Wall Mount Brackets for Eminere Remote                                  |
|             |                    | Re-enterable Electrical Insulating Resin                                |
|             | Shields            | Shield For Eminere Remote 1   2   3   4                                 |

DIMENSIONS

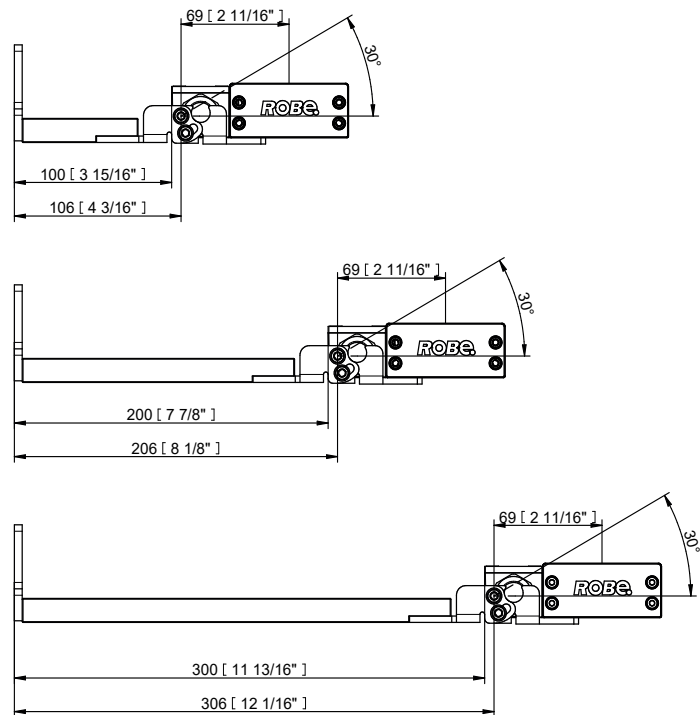


PROJECTED AREA

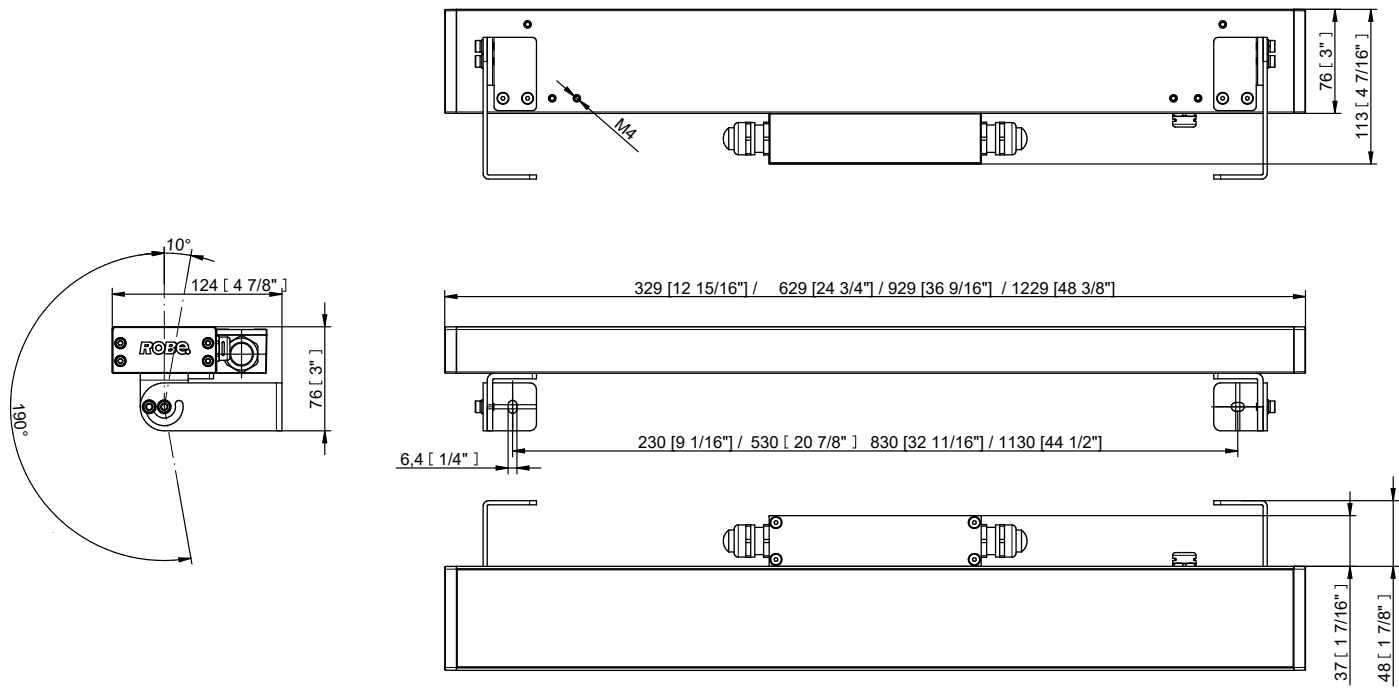
|                                | Front (rear) - m <sup>2</sup> | Front (rear) ft <sup>2</sup> | Side - m <sup>2</sup> | Side - ft <sup>2</sup> | Top - m <sup>2</sup> | Top - ft <sup>2</sup> |
|--------------------------------|-------------------------------|------------------------------|-----------------------|------------------------|----------------------|-----------------------|
| Eminere Remote 1   with Shield | 0,012   0,029                 | 0,129   0,312                | 0,004   -             | 0,043   -              | 0,035   0,036        | 0,377   0,387         |
| Eminere Remote 2   with Shield | 0,022   0,055                 | 0,237   0,592                | 0,004   -             | 0,043   -              | 0,058   0,059        | 0,624   0,635         |
| Eminere Remote 3   with Shield | 0,032   0,080                 | 0,344   0,861                | 0,004   -             | 0,043   -              | 0,081   0,083        | 0,871   0,893         |
| Eminere Remote 4   with Shield | 0,042   0,106                 | 0,452   1,140                | 0,004   -             | 0,043   -              | 0,104   0,106        | 1,119   1,140         |

ACCESSORIES

Mounting brackets

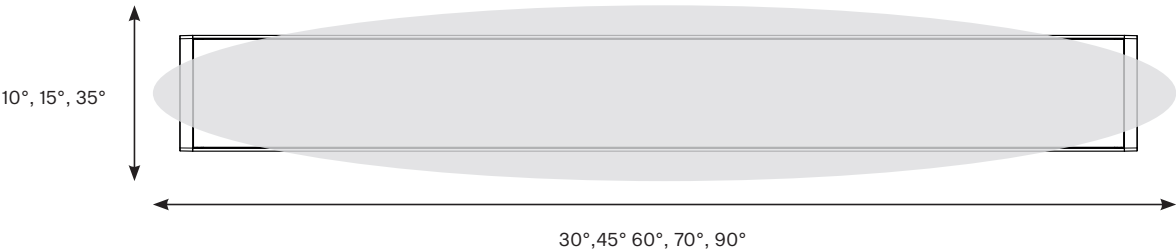


Wall Mount Brackets for Eminere Remote

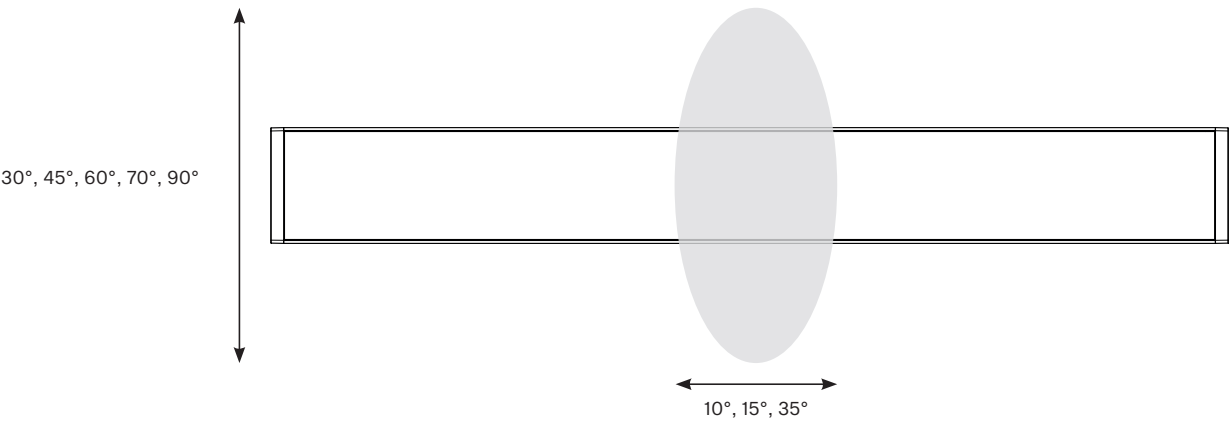


BI-SYMMETRICAL BEAM ANGLES

Bi-symmetrical: 10°x30°, 10°x60°, 35°x70°, 15°x90°, 15°x45°



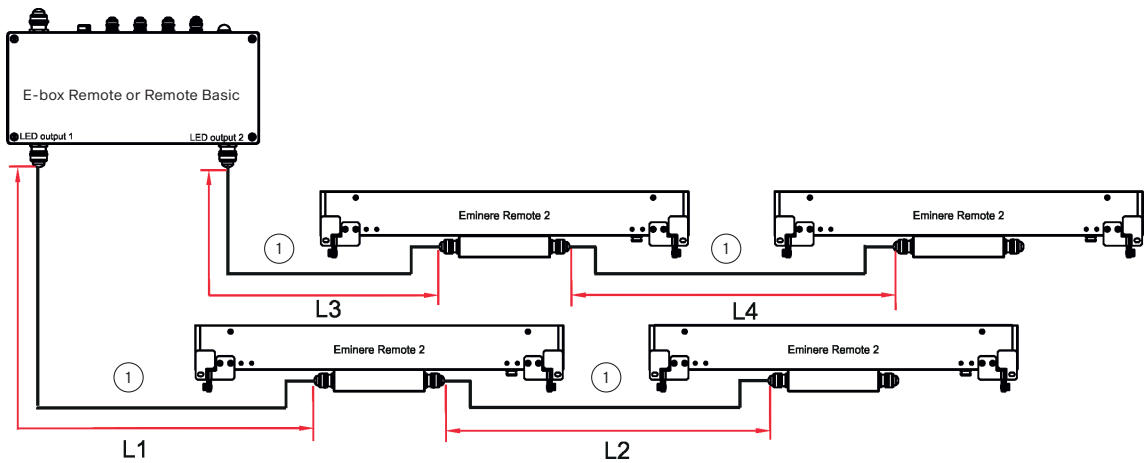
Bi-symmetrical: 30°x10°, 60°x10°, 70°x35°, 90°x15°, 45°x15°



CONNECTION

The table states max. number of Eminere Remote modules connected to the E-box Remote or Remote Basic.

| Cable length (m) | Max. number of Emineres Remote connected to the E-Box Remote or Remote Basic |                  |                  |                  |
|------------------|------------------------------------------------------------------------------|------------------|------------------|------------------|
|                  | EMINERE REMOTE 1                                                             | EMINERE REMOTE 2 | EMINERE REMOTE 3 | EMINERE REMOTE 4 |
| 25               | 20                                                                           | 10               | 6                | 5                |
| 50               | 16                                                                           | 8                | 5                | 4                |
| 75               | 13                                                                           | 6                | 4                | 3                |
| 100              | 10                                                                           | 5                | 3                | 2                |



1) SJTW 5x 14AWG (13053336), black or On request Cable SJTW 5x 14AWG (13053697) white

\* Cable length is a total cable length between E-box Remote (or Remote Basic) and last connected Eminere Remote. Example: Total cable length=L1+L2+L3+L4

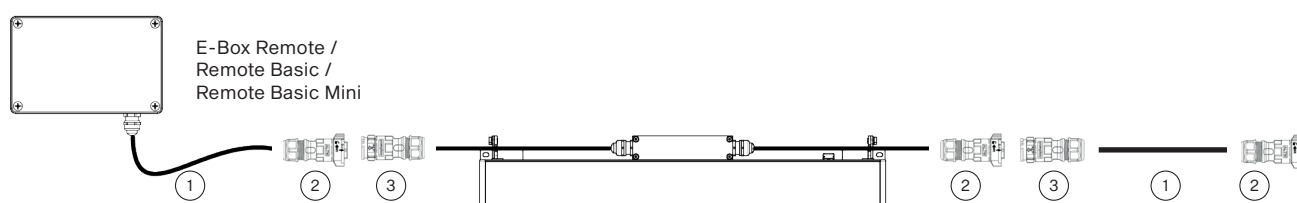
ROBE lighting s. r. o. | Palackeho 416 | 757 01 Valasske Mezirici | Czech Republic | Tel.: +420 571 751 500 | E-mail: info@anolis.eu | www.anolislighting.com

## CONNECTION

### Standard

- 1) SJTW 5x 14AWG (13053336), Standard with bare-end, black, or  
On request Cable SJTW 5x 14AWG (13053697), with bare-end, white
- 2) Field Installable Connector FF DC-05 (13053971)
- 3) Field Installable Connector MM DC-05 (13053972)

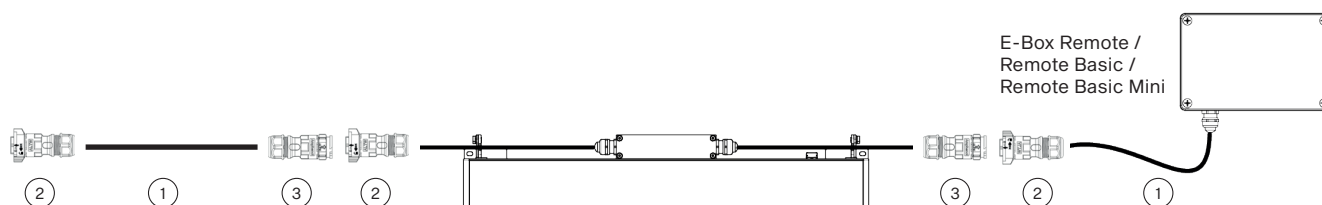
**Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.**



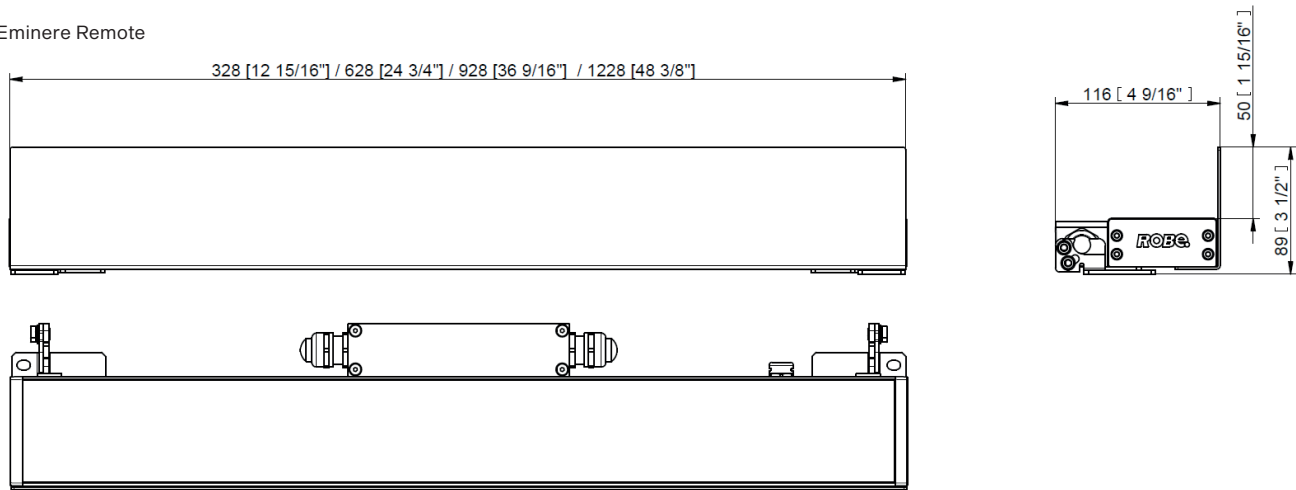
### Right Input - (RI)

- 1) SJTW 5x 14AWG (13053336), Standard with bare-end, black, or  
On request Cable SJTW 5x 14AWG (13053697), with bare-end, white
- 2) Field Installable Connector FF DC-05 (13053971)
- 3) Field Installable Connector MM DC-05 (13053972)

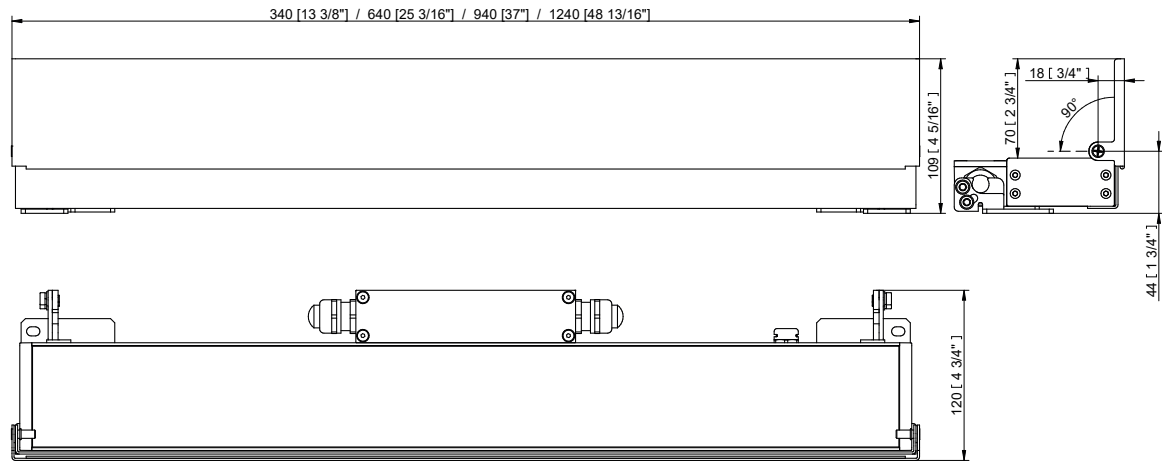
**Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.**



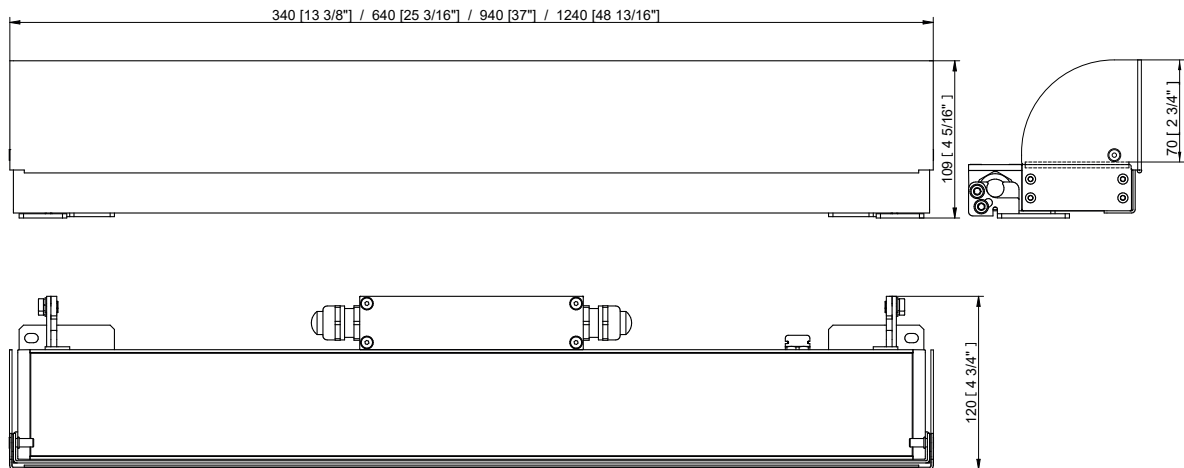
Shield for Eminere Remote



Barndoor without side covers

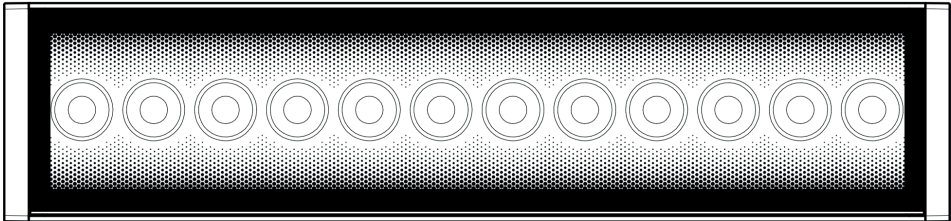


Barndoor with side covers

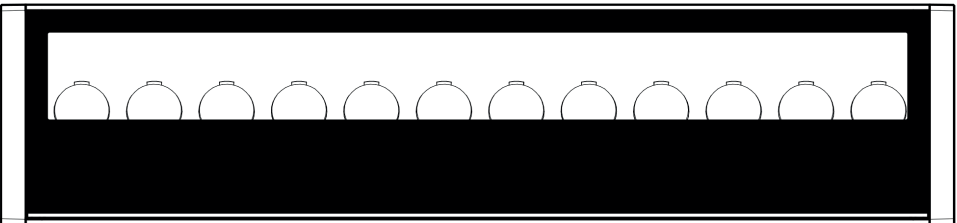
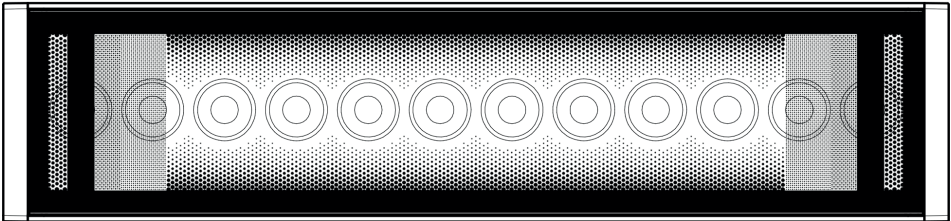


COLOUR MIXING PRINTS

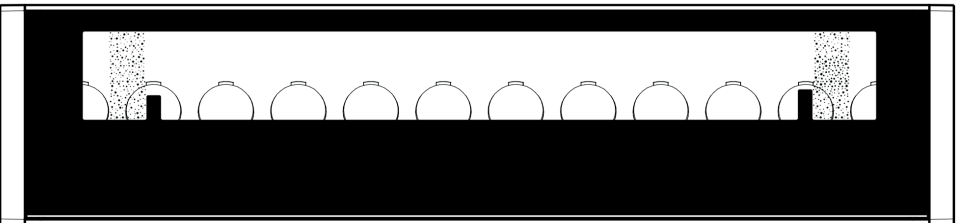
- STAND ALONE**
- Specially designed glass printing to achieve optimal colour mixing and intensity distribution.
- HEAD2HEAD**
- Fixtures without special end glass print installed right next to each other create absolutely perfect colour and intensity overlap.



SYMMETRICAL



WALLWASHER



**Note: Applies for RGBW, RGBA versions. Pure white and Tunable white versions are always without the end print (no matter on their position to other fixture).**

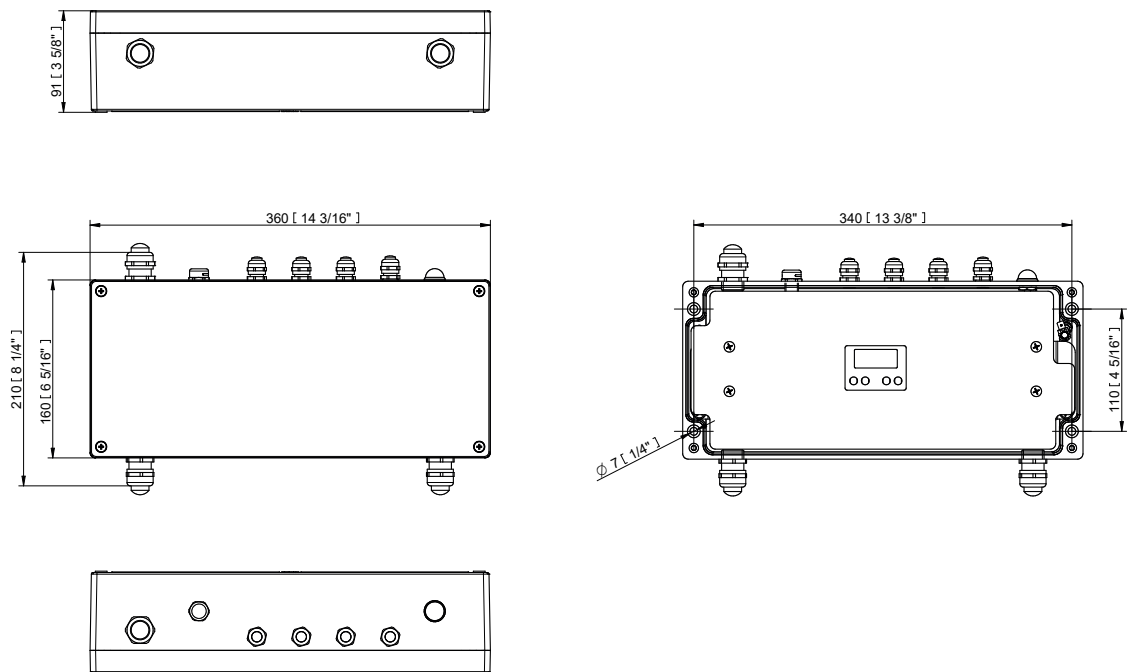
E-BOX REMOTE SPECIFICATION

|               |                                  |                                                                                                                                 |
|---------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| ELECTRICAL    | Input Voltage                    | 120 – 277 V AC 50/60 Hz                                                                                                         |
|               | Typical Power Consumption        | 520 W                                                                                                                           |
| CONTROL       | Wireless DMX (Option)            | Lumen Radio CRMX Technology                                                                                                     |
|               | Interface Protocol               | USITT DMX512+RDM, ArtNet, MA Net, MA Net2, sACN, Kling-Net                                                                      |
|               | Operating Modes                  | Fixture Mode, Pixel Mode, Output Mode                                                                                           |
|               | Display                          | Via Two Row LCD Display with Control Buttons or RDM communicator                                                                |
|               | Control System                   | E-box With Self Addressing Feature or Custom Setting Via LCD Display/RDM                                                        |
|               | Power Supply                     | Integrated in E-box Remote                                                                                                      |
|               | Connectivity                     | 16 pcs of Eminere Remote 1 (50m cable - total length) via 1 Output, 20 pcs in total for both Outputs (25m cable - total length) |
|               |                                  |                                                                                                                                 |
| PHYSICAL      | Length x Width x Height   Weight | 360 x 210 x 91 mm (14.17 x 8.27 x 3.58 in.)   5.5 kg / 12.13 lbs                                                                |
|               | Number of LED Output zones       | 2                                                                                                                               |
|               | Max. Load Per Output             | 16 pcs of Eminere Remote 1 (50m cable) via 1 Output                                                                             |
|               | Cable Length per E-Box           | Max. 25 m (@ 20 pcs)   Max. 50 m (@ 16 pcs)   Max. 75 m (@ 13 pcs)   Max. 100 m (@ 10 pcs)                                      |
|               | Housing                          | Die-Cast Aluminium Case                                                                                                         |
|               | Finish Options                   | Standard Colour - Graphite Black (RAL 9011)   Silver (RAL 9006)                                                                 |
|               |                                  | Cost Option - Custom RAL   Harsh Environment (RAL 9016, RAL 9011)                                                               |
|               | Cables / Connections             | Cable Grommet (stainless steel)                                                                                                 |
|               | Mounting Method                  | Surface Mount, 4 Mounting Holes                                                                                                 |
|               | Protection Factor                | IP65 / Suitable For Wet Locations                                                                                               |
|               | IK Rating                        | IK10                                                                                                                            |
|               | Cooling System                   | Convection                                                                                                                      |
|               | Operating Ambient Temperature    | -20 °C / +40 °C (-4 °F / +104 °F)                                                                                               |
|               |                                  |                                                                                                                                 |
| CERTIFICATION | Listings                         | ETL / cETL, CE, RoHS, UKCA                                                                                                      |

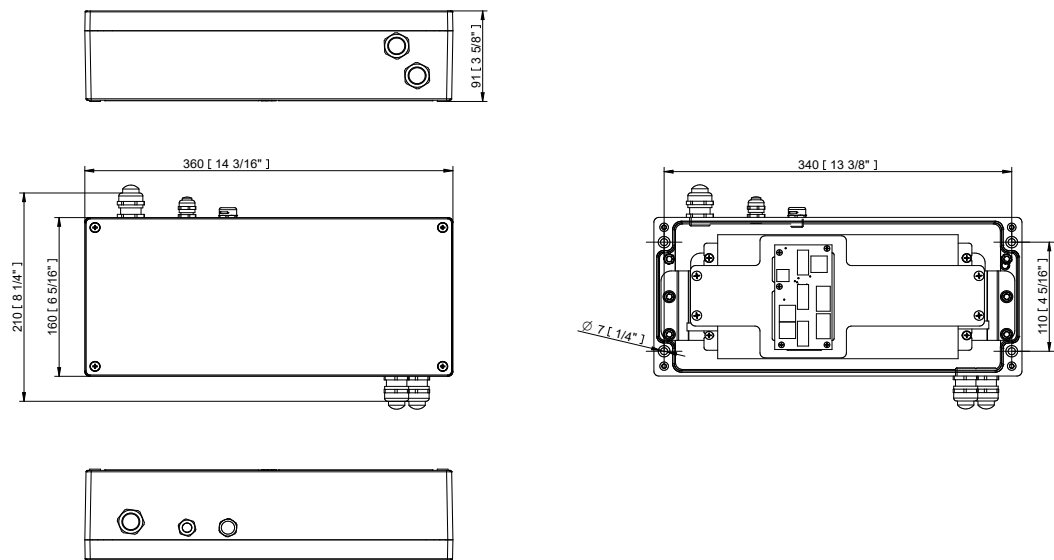
E-BOX REMOTE BASIC SPECIFICATION

|               |                                  |                                                                                                                                 |
|---------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| ELECTRICAL    | Input Voltage                    | 120 - 277 V AC 50/60 Hz                                                                                                         |
|               | Typical Power Consumption        | 520 W                                                                                                                           |
| CONTROL       | Power supply                     | Integrated                                                                                                                      |
|               | Connectivity                     | 16 pcs of Eminere Remote 1 (50m cable - total length) via 1 Output, 20 pcs in total for both Outputs (25m cable - total length) |
| PHYSICAL      | Length x Width x Height   Weight | 360 x 210 x 91 mm (14.17 x 8.27 x 3.58 in.)   5 kg / 11.02 lbs                                                                  |
|               | Number of LED Output zones       | 2                                                                                                                               |
|               | Max. Load Per Output             | 16 pcs of Eminere Remote 1 (50 m cable) via 1 Output                                                                            |
|               | Cable Length per E-Box           | Max. 25 m (@ 20 pcs)   Max. 50 m (@ 16 pcs)   Max. 75 m (@ 13 pcs)   Max. 100 m (@ 10 pcs)                                      |
|               | Housing                          | Die-Cast Aluminium Case                                                                                                         |
|               | Finish Options                   | Standard Colour - Graphite Black (RAL 9011)   Silver (RAL 9006)                                                                 |
|               |                                  | Cost Option - Custom RAL,   Harsh Environment (RAL 9016, RAL 9011)                                                              |
|               | Cables / Connections             | Cable Grommet (stainless steel)                                                                                                 |
|               | Mounting Method                  | Surface Mount, 4 Mounting Holes                                                                                                 |
|               | Protection Factor                | IP65 / Suitable For Wet Locations                                                                                               |
|               | IK Rating                        | IK10                                                                                                                            |
|               | Cooling System                   | Convection                                                                                                                      |
|               | Operating Ambient Temperature    | -20 °C / +40 °C (-4 °F / +104 °F)                                                                                               |
|               |                                  |                                                                                                                                 |
| CERTIFICATION | Listings                         | ETL / cETL, CE, RoHS, UKCA                                                                                                      |

E-BOX REMOTE DIMENSIONS

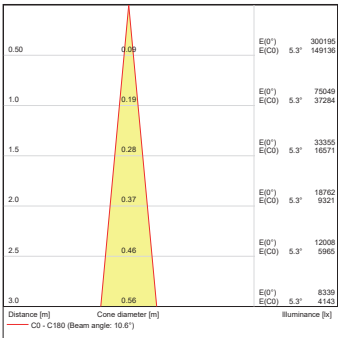
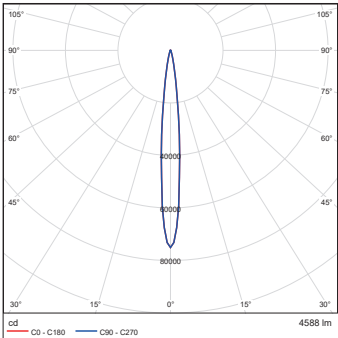


E-BOX REMOTE BASIC DIMENSIONS

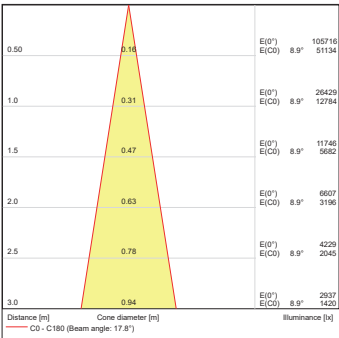
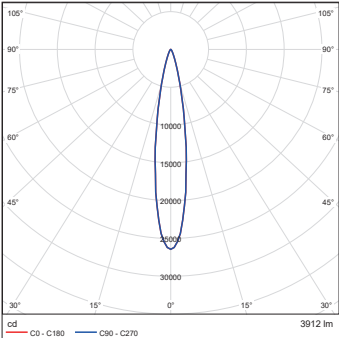


PHOTOMETRIC DATA

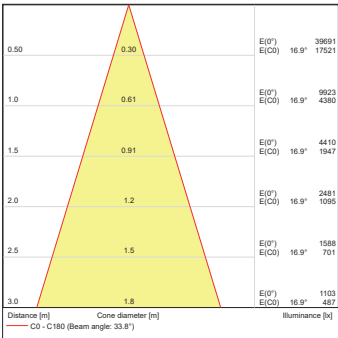
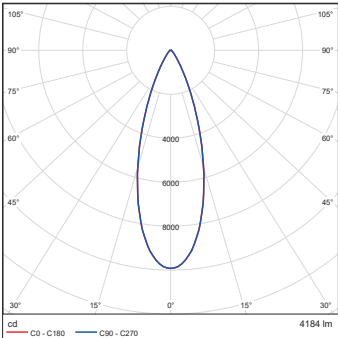
Eminere Remote 4 RGBCW 9dg



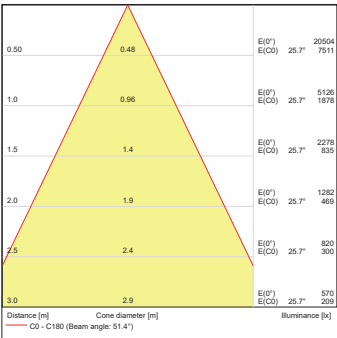
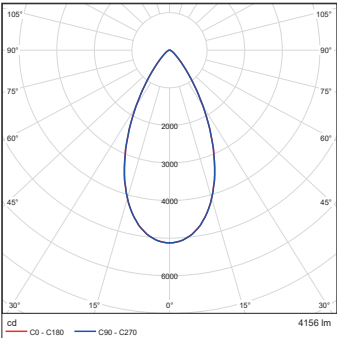
Eminere Remote 4 RGBCW 15dg



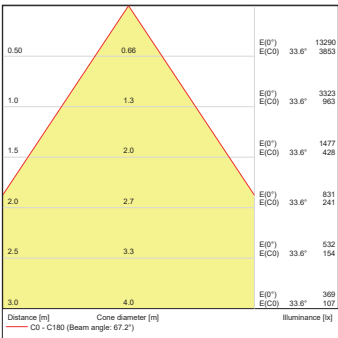
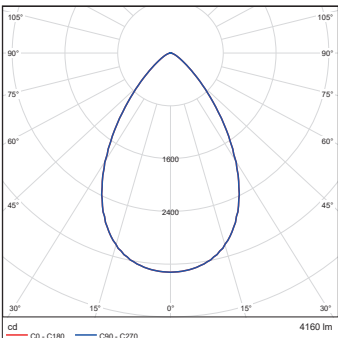
Eminere Remote 4 RGBCW 30dg



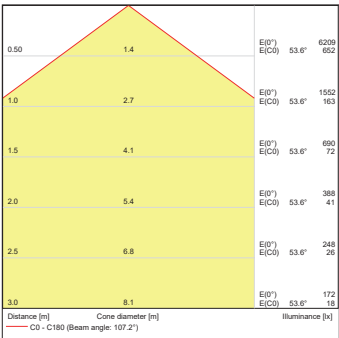
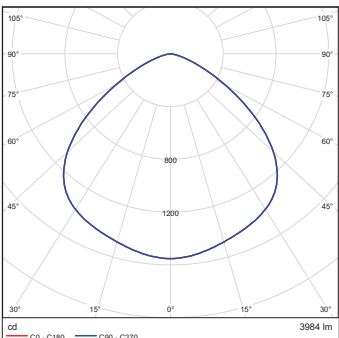
Eminere Remote 4 RGBCW 50dg



Eminere Remote 4 RGBCW 65dg

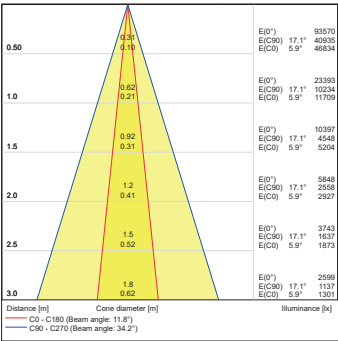
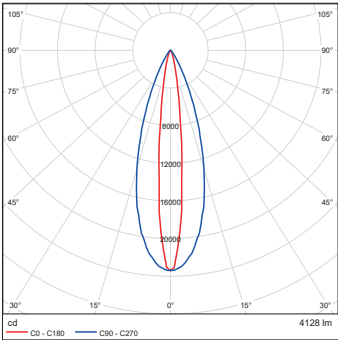


Eminere Remote 4 RGBCW 100dg

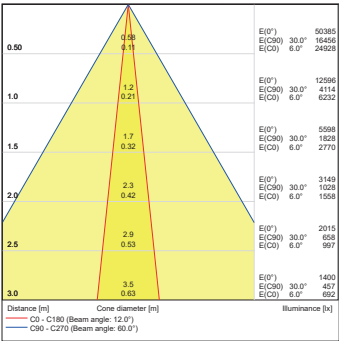
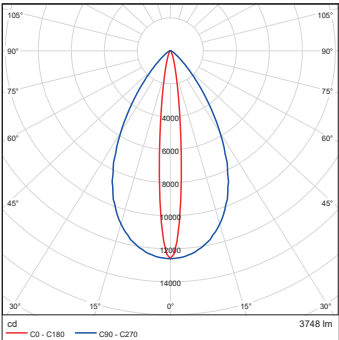


PHOTOMETRIC DATA

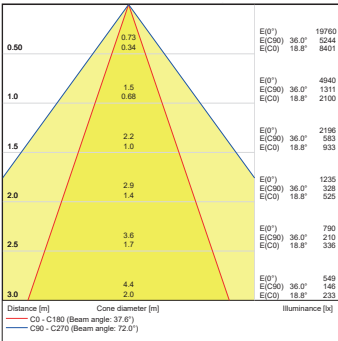
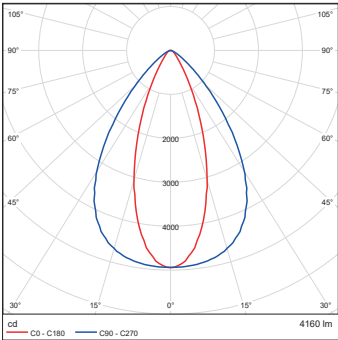
Eminere Remote 4 RGBCW  
10dg x 30dg



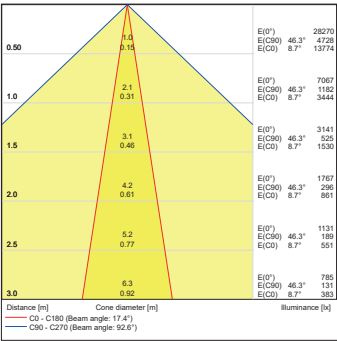
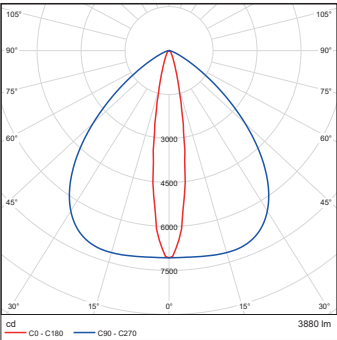
Eminere Remote 4 RGBCW  
10dg x 60 dg



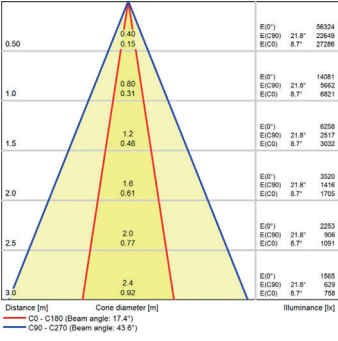
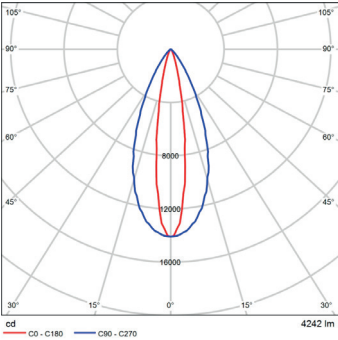
Eminere Remote 4 RGBCW  
35dg x 70dg



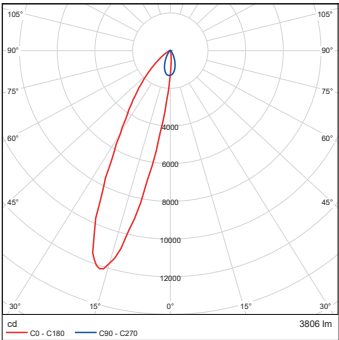
Eminere Remote 4 RGBCW  
15dg x 90dg



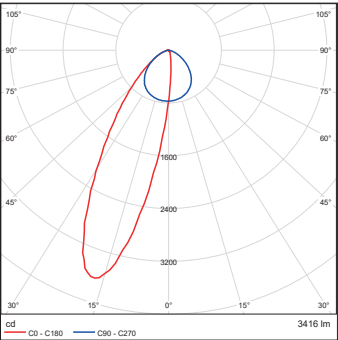
Eminere Remote 4 RGBCW  
15dg x 45dg



Eminere Remote 4 RGBCW Wall-  
Washer



Eminere Remote 4 RGBCW Wide  
WallWasher



PHOTOMETRIC OVERVIEW

Based on RGBW version, all leds @ full

|                 | Lumen Output (lm) |           |           |           |
|-----------------|-------------------|-----------|-----------|-----------|
|                 | EMINERE 1         | EMINERE 2 | EMINERE 3 | EMINERE 4 |
| 9°              | 1 147             | 2 294     | 3 441     | 4 588     |
| 15°             | 978               | 1 956     | 2 910     | 3 912     |
| 30°             | 1 046             | 2 092     | 3 138     | 4 184     |
| 50°             | 1 039             | 2 078     | 3 117     | 4 156     |
| 65°             | 1 040             | 2 080     | 3 120     | 4 160     |
| 100°            | 996               | 1 992     | 2 988     | 3 984     |
| 10° x 30°       | 1 032             | 2 064     | 3 096     | 4 128     |
| 10° x 60°       | 1 051             | 1 874     | 2 811     | 3 748     |
| 15° x 45°       | 1 060             | 2 120     | 3 180     | 4 240     |
| 15° x 90°       | 970               | 1 940     | 2 934     | 3 880     |
| 35° x 70°       | 1 040             | 2 080     | 3 120     | 4 160     |
| WallWasher      | 952               | 1 904     | 2 856     | 3 806     |
| Wide WallWasher | 854               | 1 708     | 2 562     | 3 416     |