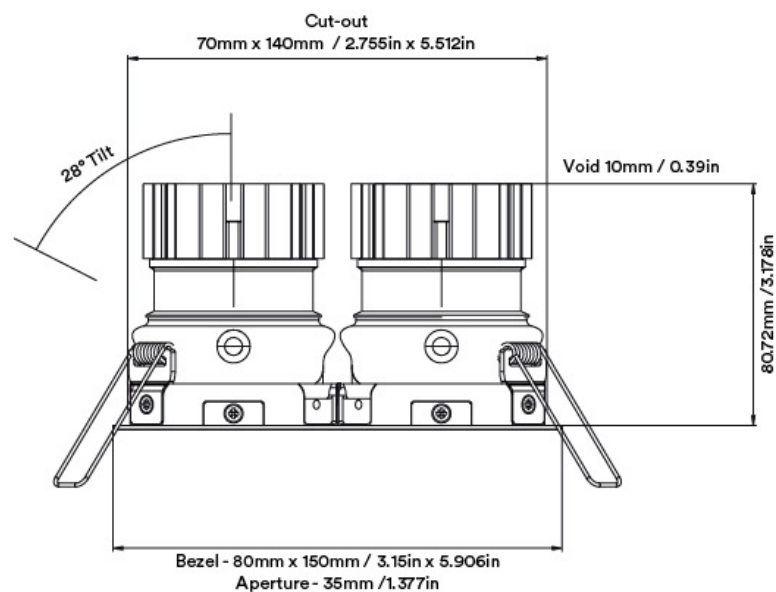
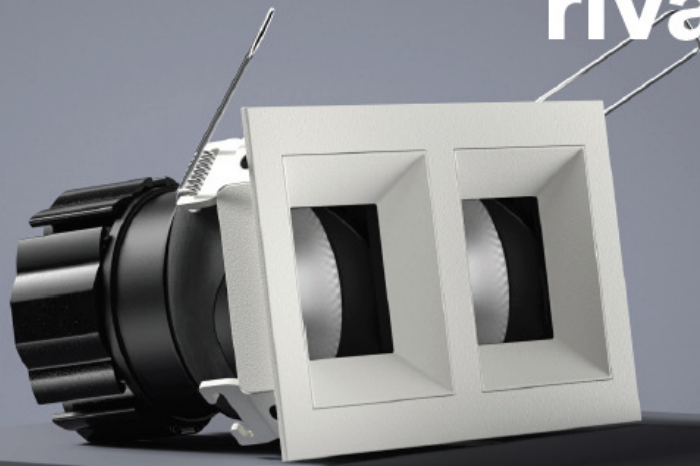


erluna

riva twin origin



riva twin origin



| | | 2700K | | | | | | | | | |
|---------------------|------------------|----------|----------|------------|------------|----------|-----------|----------|------------|-------------------|-------------------|
| | | SPOT | | | SOFT | | | | SPECIALITY | | |
| LIGHT VALUES | Beam Width FWHM | Ultra 8° | Spot 10° | Narrow 14° | Medium 29° | Wide 38° | Flood 42° | Wash 50° | Crisp 35° | Elliptical 10x45° | Elliptical 20x40° |
| | Initial Lumens | 526 | 893 | 1164 | 1164 | 1164 | 1164 | 1164 | 1164 | 1164 | 1164 |
| | Engine Lumens | 183 | 295 | 380 | 975 | 968 | 935 | 942 | 970 | 323 | 320 |
| | Luminaire Lumens | 141 | 241 | 312 | 483 | 501 | 449 | 503 | 515 | 157 | 204 |
| | Engine Lm/W | 23 | 24 | 33 | 86 | 85 | 82 | 83 | 85 | 26 | 26 |
| | Luminaire Cd | 5096 | 6317 | 4534 | 1567 | 1082 | 843 | 707 | 1516 | 612 | 1181 |
| | POWER | Voltage | 36V | 36V | 34V | | | | 36V | | |
| Drive Current | 180mA | 300mA | 300mA | | | | 300mA | | | | |
| Circuit Power (typ) | 7.8W | 12.2W | 11.4W | | | | 12.2W | | | | |

| | | 3000K | | | | | | | | | |
|---------------------|------------------|----------|----------|------------|------------|----------|-----------|----------|------------|-------------------|-------------------|
| | | SPOT | | | SOFT | | | | SPECIALITY | | |
| LIGHT VALUES | Beam Width FWHM | Ultra 8° | Spot 10° | Narrow 14° | Medium 29° | Wide 39° | Flood 43° | Wash 51° | Crisp 36° | Elliptical 10x45° | Elliptical 20x40° |
| | Initial Lumens | 561 | 935 | 1252 | 1252 | 1252 | 1252 | 1252 | 1252 | 935 | 935 |
| | Engine Lumens | 204 | 302 | 407 | 1013 | 1026 | 999 | 1013 | 1025 | 354 | 350 |
| | Luminaire Lumens | 165 | 249 | 317 | 530 | 521 | 469 | 505 | 586 | 158 | 239 |
| | Engine Lm/W | 26 | 25 | 36 | 89 | 90 | 88 | 89 | 90 | 29 | 29 |
| | Luminaire Cd | 5437 | 6019 | 4497 | 1687 | 1101 | 865 | 681 | 1630 | 628 | 1191 |
| POWER | Voltage | 36V | 36V | 34V | | | | 36V | | | |
| Drive Current | 180mA | 300mA | 300mA | | | | 300mA | | | | |
| Circuit Power (typ) | 7.8W | 12.2W | 11.4W | | | | 12.2W | | | | |

| Binning SDCM (Hot) | 2 | | | | | | | | | |
|-----------------------|-------------------------------|------------------------------------|--|--|--|--|--|--|--|--|
| CRI (typ)(R9) | 98 (99) | | | | | | | | | |
| TM30 Rf Rg | Rf 93.8 Rg 100.9 | | | | | | | | | |
| Lifetime (TM21) | L90 B5 50,000hrs (inc driver) | | | | | | | | | |
| Lifetime (Calculated) | L70 426,000hrs | | | | | | | | | |
| DRIVER | Protocols | Mains Dim / DALI / 0-10V / Non-dim | | | | | | | | |
| Dim to Dark | | 0.1% Lux | | | | | | | | |
| Distance from LED | | 20m / 65' (series wiring) | | | | | | | | |
| Emergency | | Emergency packs available | | | | | | | | |

SPECIFICATION CODE

| Engine type | Bezel | Colour Temp | Driver | Beam Width | Bezel Colour | Baffle Colour | Options |
|-------------|------------|--|--|---|---|--|---|
| OR | RI2 | 27 | M | S | W | BB | F 54 E |
| | | 27 / 2700K 30 / 3000K 40 / 4000K | M / Mains Dim D / DALI O / 0-10v N / Non Dim X / No Driver | U / Ultra S / Spot N / Narrow M / Medium W / Wide F / Flood H / Wash C / Crisp L / Elliptical Linear O / Elliptical Oval | W / White RAL 9010 D / White RAL 9003 E / White RAL 9016 B / Black RAL 9005 C / Other RAL G / Polished Brass J / Antique Bronze K / Brushed Chrome L / Polished Chrome I / Polished Copper Z / Other Metallic | BB / Black 9005 WB / White 9010 DB / White 9003 EB / White 9016 CB / Other RAL MB / Polished Brass JB / Antique Bronze KB / Brushed Chrome LB / Polished Chrome IB / Polished Copper ZB / Other Metallic | F / 60 min Fire Rated Hood 54 / IP54 65 / IP65 P / Sea & Spa IP65 T / Lockable Tilt & Rotate E / 3hr Emergency H / Honeycomb N / Frosted Lens Z / LSZH Cable K / Click Connector |

30/10/19