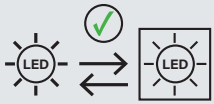
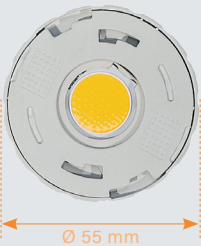


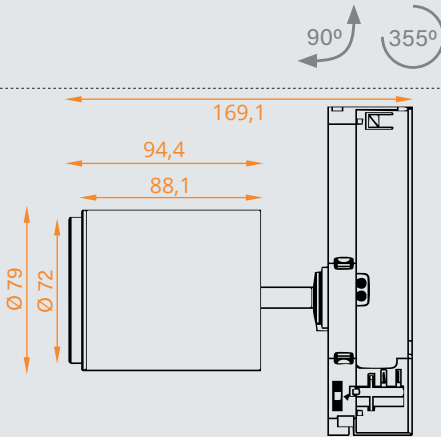
RECESSED DOWNLIGHTS  
FIXED / STARR



LED-Lamp CXM14G5 (GH36-d)



Replaceable light source  
by **END-USER**



| BASIC CODE | HOUSING COLOUR     | BEAM ANGLE | SHADE COLOUR   | LAMP  | DRIVER                                                                    |
|------------|--------------------|------------|----------------|-------|---------------------------------------------------------------------------|
| ARTLRS060  | W White<br>B Black | 25         | Spot 25°       | W 927 | O ON/OFF<br>D DALI<br>S Silver Matt<br>C Chrome<br><blank> without driver |
|            |                    | 35         | Flood 35°      | B 930 |                                                                           |
|            |                    | 50         | Wide Flood 50° | S 940 |                                                                           |
|            |                    |            |                | C     |                                                                           |

ARONA TL RS80



Cylindrical 3-phase track spotlight with effective glare control using dark light technology. Modular design consisting of die-cast aluminium housing, cover and lens for maximum flexibility. Sustainable system thanks to combination of luminaire housing with Twist & Lock socket and separate lamp. The lamp can be replaced by the end user and is available in various colour temperatures. The luminaire is supplied fully configured with lamp and with or without control gear as required.

→ Suitable lamps on p. 62

Zylindrischer 3-Phasen Stromschienenstrahler mit effektiver Entblendung durch Dark-Light-Technik. Modularer Aufbau aus Aluminium-Druckguss-Gehäuse, Blende und Linse für maximale Flexibilität. Nachhaltiges System durch Kombination von Leuchtengehäuse mit Twist & Lock-Fassung und separater Lampe. Die Lampe ist vom Endbenutzer austauschbar und steht in verschiedenen Farbtemperaturen zur Verfügung. Die Leuchte wird fertig konfiguriert mit Lampe ausgeliefert, sowie nach Wahl mit oder ohne Betriebsgerät.

→ Geeignete Lampen auf S. 62

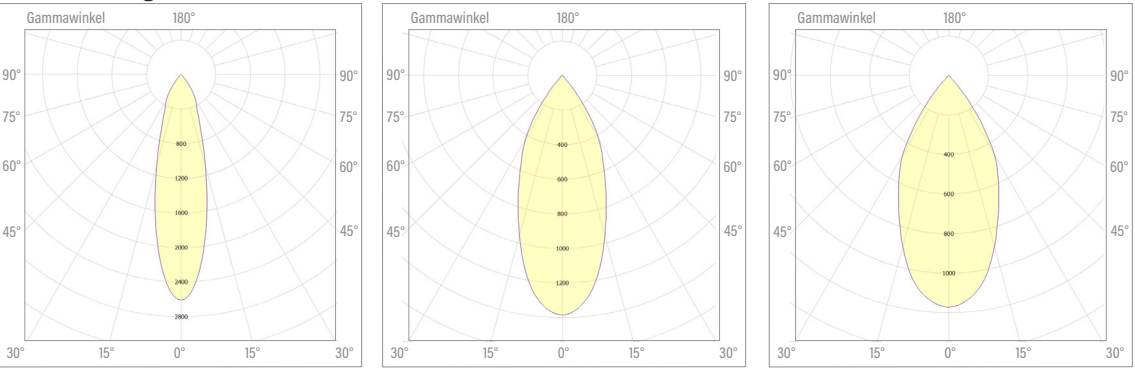
Technical Data / Technische Daten

| ARONA TL RS80                                     |                                |        |        | 200 mA  | 300 mA   | 400 mA   | 500 mA   |  |  |
|---------------------------------------------------|--------------------------------|--------|--------|---------|----------|----------|----------|--|--|
|                                                   |                                |        |        | 7,3 W** | 11,2 W** | 15,0 W** | 19,0 W** |  |  |
| Housing Colour/<br>Gehäusefarbe                   | White, Black/<br>Weiß, Schwarz | 2700 K | [lm]   | 945     | 1391     | 1827     | 2252     |  |  |
| Beam Angle/<br>Abstrahlwinkel                     | 25°, 45°, 60°                  |        | [lm/W] | 129     | 125      | 122      | 119      |  |  |
| Lamp Holder/<br>Fassung                           | GH36d                          | 3000 K | [lm]   | 962     | 1416     | 1858     | 2291     |  |  |
| Max. LED Power/<br>Max. LED-leistung              | 18 W @ 500 mA                  |        | [lm/W] | 131     | 127      | 124      | 121      |  |  |
| Max. Luminaire Flux*/<br>Max. Leuchtenlichtstrom* | 2392 lm                        | 3500 K | [lm]   | 1004    | 1477     | 1939     | 2392     |  |  |
| Max. Efficacy*/<br>Max. Effizienz*                | 137 lm/W                       |        | [lm/W] | 137     | 132      | 129      | 126      |  |  |
| Light Output Ratio/<br>Wirkungsgrad               | 86,0%                          | 4000 K | [lm]   | 1004    | 1477     | 1939     | 2392     |  |  |
| Lifetime/<br>Lebensdauer L80 B10                  | 60.000 h                       |        | [lm/W] | 137     | 132      | 129      | 126      |  |  |

\* Depending on version and LED current / abhängig von Ausführung und LED-Strom  
\*\* System power with assumed driver efficiency 86% / Anschlussleistung bei angenommenem Treiberwirkungsgrad 86%



Beam Angle / Abstrahlwinkel



25° Spot

45° Flood

60° Wide Flood