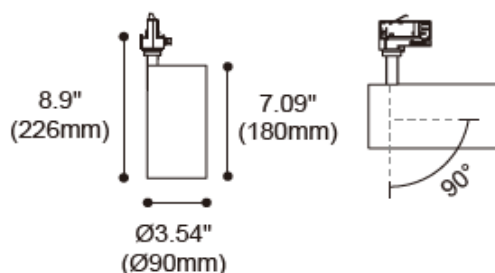




## GRAEAE-II-90-RSP-L2

## Product specification

## INTERIOR TRACK LIGHTS



## Technical Specification

|                         |                   |        |        |
|-------------------------|-------------------|--------|--------|
| Article number          | 1919.208          |        |        |
| LED Consumption         | 38W               |        |        |
| Fixture Consumption     | -                 |        |        |
| Current / Voltage       | 1050mA / 36Vdc    |        |        |
| CRI                     | 90+               |        |        |
| CCT                     | 2700K             | 3000K  | 4000K  |
| LED Lumen <sup>*1</sup> | 4092lm            | 4339lm | 4737lm |
| Delivered Lumen         | -                 | -      | -      |
| Beam Angle available    | 18°/23°/38°(Lens) |        |        |

## Driver Technical Specification (Built-in)

|                                 |                      |                          |                   |
|---------------------------------|----------------------|--------------------------|-------------------|
| Driver Brand                    | HEP                  | Driver Model             | G5S40W1050LRP     |
| Input voltage / Frequency range | 220-240Vac / 50/60Hz | Output Current / Voltage | 1050mA / 30-40Vdc |
| Dimming / Flicker               | Non / Free           | Certification            | ENEC/CCC/SAA/CE   |
| Power Factor                    | >0.9                 | Warranty                 | -                 |

## Technical character

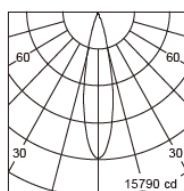
|                       |                  |                         |                        |
|-----------------------|------------------|-------------------------|------------------------|
| Products Standard     | IEC 60598-1      | Luminaire               | Forged aluminum        |
|                       | IEC 62031        | Trim                    | -                      |
| Insulation            | CLASS II         | Optics                  | PC Lens                |
| Protection            | IP20             | Heat sink               | Forged aluminum        |
| Tilt / Rotate         | 0~90° / 0~355°   | Fixture color available | white / black          |
| Operating temperature | 0~35°C           | Baffle                  | PC                     |
| Average Failure Time  | L80(10k)55400(h) | Baffle Color available  | white / black / copper |

## Materials

## Accessories

ACSG-6  
striped glassACHO-8  
Honeycomb louverACWG-7  
Woven glassS16-1  
Long snoot

## Photometric



| h(m) | D(m) | E(lx) |
|------|------|-------|
| 23°  |      |       |
| 1.0  | 0.40 | 15790 |
| 2.0  | 0.80 | 3948  |
| 3.0  | 1.20 | 1754  |
| 4.0  | 1.60 | 986   |
| 5.0  | 2.00 | 631   |

## Remarks



\*1. LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.