# ▣RISE

**NET-III-64-RSP**　　　**Product specification**

## INTERIOR TRACK LIGHTS

106mm　90°　153mm　200°　Ø64mm

## Technical Specification

| Article number | 2319.228 | | |
|---|---|---|---|
| LED Consumption | 12W | | |
| Fixture Consumption | - | | |
| Current / Voltage | 350mA / 32.9Vdc | | |
| CRI | 90+ | | |
| CCT | 2700K | 3000K | 4000K |
| LED Lumen [*1] | 1391lm | 1454lm | 1538lm |
| Delivered Lumen | - | 1342lm | - |
| Beam Angle available | 20°/25°/38°/50° (Lens) | | |

## Driver Technical Specification (Remoted)

| Driver Brand | - | Driver Model | - |
|---|---|---|---|
| Input voltage / Freqency range | - | Output Current / Voltage | - |
| Dimming / Flicker | - | Certification | - |
| Power Factor | - | Warranty | - |

| Technical character | | Materials | |
|---|---|---|---|
| Products Standard | IEC 60598-1 | Luminaire | Forged aluminum |
| | IEC 62031 | | aluminum |
| Insulation | CLASS II | Optics | PC Lens |
| Protection | IP20 | Heat sink | Forged aluminum |
| Tilt / Rotate | 0~200° / 0~130° | Fixture color available | white / black |
| Operating temperature | 0~35°C | Baffle | PC |
| Average Failure Time | L70(10k)55000(h) | Baffle Color available | white / black |

## Accessories

S-001
Long snoot

S-002
Asymmetrical snoot

SG-001
Striped glass

H-001
Honeycomb louver

**RW-920**
Type: Track
Colours　●　○
　　　Black　White

**RW-U10**
Type: Track
Colours　●　○
　　　Black　White

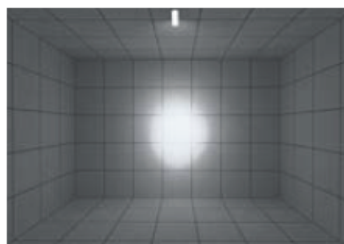**RW-O39**
Type: Track
Colours　●　○
　　　Black　White

## Remarks

RoHS　CE

*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.
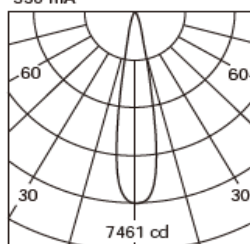
**⚑RISE**

## Photometric

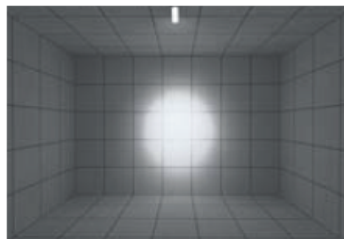### 20°
**Spotlight**
2319.228

350 mA

7461 cd

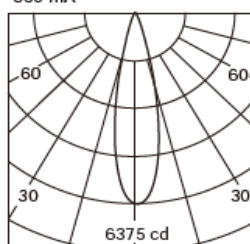| H(m) | D(m) | E(lx) |
|------|------|-------|
| 20° | | |
| 1.0 | 0.34 | 7449 |
| 2.0 | 0.69 | 1862 |
| 3.0 | 1.03 | 827 |
| 4.0 | 1.37 | 465 |
| 5.0 | 1.72 | 298 |

### 25°
**Spotlight**
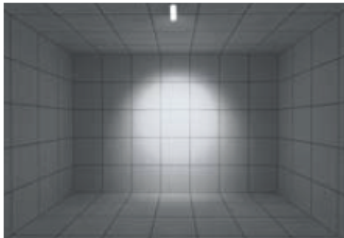2319.228

350 mA

6375 cd

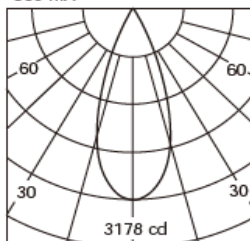| H(m) | D(m) | E(lx) |
|------|------|-------|
| 25° | | |
| 1.0 | 0.42 | 6371 |
| 2.0 | 0.84 | 1593 |
| 3.0 | 1.26 | 707 |
| 4.0 | 1.68 | 398 |
| 5.0 | 2.10 | 254 |

### 38°
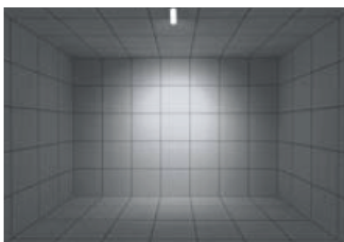**Spotlight**
2319.228

350 mA

3178 cd

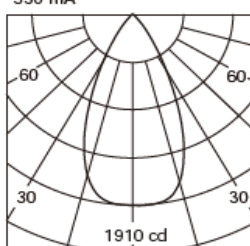| H(m) | D(m) | E(lx) |
|------|------|-------|
| 38° | | |
| 1.0 | 0.70 | 3175 |
| 2.0 | 1.39 | 793 |
| 3.0 | 2.09 | 352 |
| 4.0 | 2.78 | 198 |
| 5.0 | 3.48 | 127 |

### 50°
**Spotlight**
2319.228

350 mA

1910 cd

| H(m) | D(m) | E(lx) |
|------|------|-------|
| 50° | | |
| 1.0 | 0.92 | 1886 |
| 2.0 | 1.84 | 471 |
| 3.0 | 2.77 | 209 |
| 4.0 | 3.69 | 117 |
| 5.0 | 4.61 | 75 |