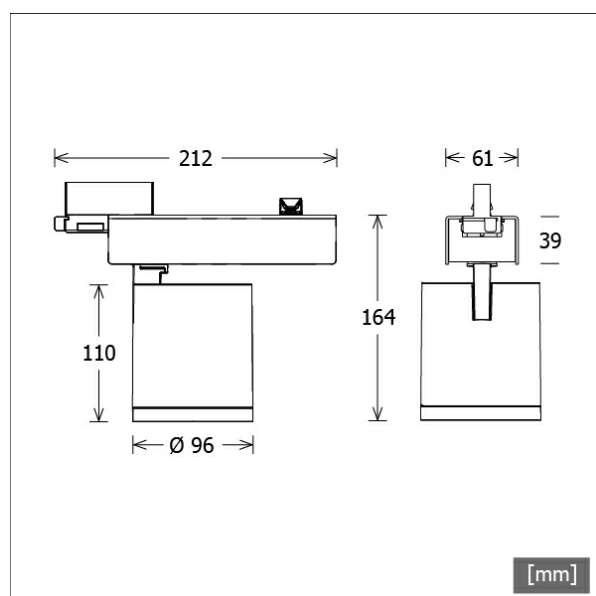


SCOUT 204.940.35.2



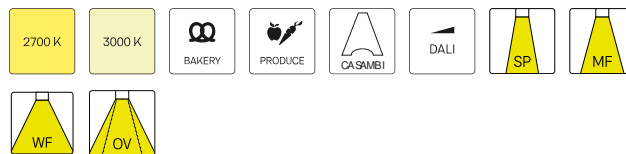
| Colours | Article no. | EAN |
|---------|-------------|---------------|
| silver | 660571 | 4043544693976 |
| black | 660572 | 4043544693983 |
| white | 660573 | 4043544693990 |



Description

- flexible track-mounted spotlight in separated design with cylindrical light-head
- light-head rotates through 355° and pivots through 90° via integrated articulated arm
- outstanding ease of maintenance
- no UV and thermal emissions
- light-head made from die-cast aluminium
- innovative thermal management with design-integrated passive cooling
- high performance specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- ballast housing made from aluminium
- clear and reflection-free EnergyVision safety glass
- 3-phase track adapter
- ballast (LED converter) integrated

Standard options



Special options



Lighting data / Norms

| | |
|-------------------------|---|
| Lamps | LED Spot / CRI 90 / 4000 K |
| EPREL light sources | 848115 |
| Lifetime | L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h |
| System power | 37.5 W |
| Luminaire luminous flux | 4390 lm |
| System efficiency | 117.06 lm/W |
| Module efficiency | 145.64 lm/W |
| UGR class | ≤19 |
| Beam range | Flood |
| Beam angle | 36° |
| Supply voltage | 220 - 240 V / 50 - 60 Hz |
| Protection class | I |
| Type of protection | IP20 |

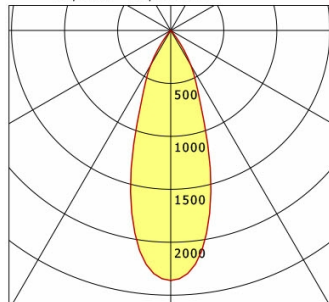
Dimensions / Weights

| | |
|------------------------|---------|
| Length | 212 mm |
| Width | 96 mm |
| Height | 164 mm |
| Diameter of light head | 96 mm |
| Net weight | 1.16 kg |
| Gross weight | 1.22 kg |

SCOUT 204.940.35.2

Scout Next (1xLED 38W 940/4000K 4390lm 35°)

C0/C180 cd / 1000 lm



| | C0 | C90 | C180 | C270 |
|--------------|------|------|------|------|
| 0° | 2361 | 2361 | 2361 | 2361 |
| 15° | 1461 | 1461 | 1461 | 1461 |
| 30° | 379 | 379 | 379 | 379 |
| 45° | 12 | 12 | 12 | 12 |
| 60° | 1 | 1 | 1 | 1 |
| 75° | 0 | 0 | 0 | 0 |
| 90° | 0 | 0 | 0 | 0 |
| cd / 1000 lm | | | | |

Offset [m] Cone width [m] Illuminance [lx]

| C0-C180 Plane | | |
|---------------|------|--------|
| 3.0 | 1.89 | 1151.8 |
| 6.0 | 3.79 | 288.0 |
| 9.0 | 5.68 | 128.0 |
| 12.0 | 7.57 | 72.0 |
| 15.0 | 9.46 | 46.1 |

| | |
|--------------------|--------------------|
| η | LED |
| Efficiency | 116 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 38 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 19.3 |
| UGR C90/C270 | 19.3 |
| CIE Flux Codes | 99 100 100 100 100 |
| Ra/CRI | >90 |

LTS

Accessories



ST-A 10/9000A-1-ST
 surface-mounted track ONETrack Advance with data bus
 (length: 1000 mm)



ST-A 20/9000A-2-ST
 surface-mounted track ONETrack Advance with data bus
 (length: 2000 mm)



ST-A 30/9000A-3-ST
 surface-mounted track ONETrack Advance with data bus
 (length: 3000 mm)



ST-A 40/9000A-4-ST
 surface-mounted track ONETrack Advance with data bus
 (length: 4000 mm)



ST-A MONO/9000-BPU-D
 3-phase surface-mounted monopoint with bus option



ST-E 10/9000-1-R
 recessed track ONETrack with data bus
 (length: 1000 mm)



ST-E 20/9000-2-R
 recessed track ONETrack with data bus
 (length: 2000 mm)



ST-E 30/9000-3-R
 recessed track ONETrack with data bus
 (length: 3000 mm)



ST-E 40/9000-4-R
 recessed track ONETrack with data bus
 (length: 4000 mm)



ST-E MONO/9000-BPU-D
 3-phase recessed monopoint with bus option



ZBK 13
 anti-glare flaps



ZBW 87
 honeycomb louvre