ORYO-T 203.940.15/DALI-ST

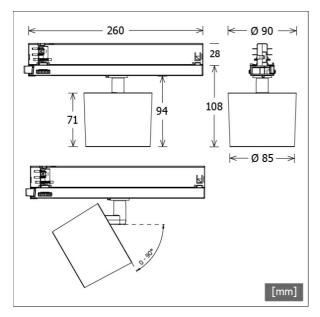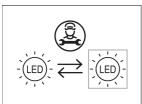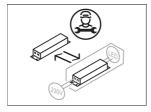**LTS**
LOVE TO SHINE

CE   RoHS   IP20

Description

- flexible track-mounted spotlight with slightly conical light-head
- light-head rotates through 355° and pivots through 90° via integrated articulated arm
- outstanding ease of maintenance
- no UV and thermal emissions
- anti-glare shield and decorative anti-glare ring available as accessories
- 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
- black internal thermoplastic front ring
- clear safety glass
- 3-phase track adapter (ONETrack) with integrated DALI ballast

Notes

Compatible with power tracks ONETrack and Global Trac PULSE. Not compatible with ONETrack Trimless tracks.

Standard options

2700 K | 3000 K | BAKERY | CASAMBI | LENGHS | 25° | 45°

Lighting data / Norms

Lamps	LED Spot / CRI 90 / 4000 K
EPREL light sources	854571
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	30.0 W
Luminaire luminous flux	3080 lm
System efficiency	102.66 lm/W
Module efficiency	140.95 lm/W
UGR class	≤ 19
Beam angle	15°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	II
Type of protection	IP20

Dimensions / Weights

Length	260 mm
Width	85 mm
Height	108 mm
Diameter of light head	85 mm
Net weight	0.68 kg
Gross weight	0.78 kg

Colours	Article no.	EAN
black	664156	4043544732880
white	664157	4043544732897
silver	664630	4043544737656

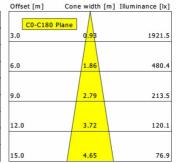260 · Ø 90 · 28 · 108 · 94 · 71 · Ø 85 · 0 - 90° · [mm]

ORYO-T 203.940.15/DALI-ST

Oryo 200 | Track-Mounted (1xLED 30W 940/4000K 3080lm 15°)

C0/C180   cd / 1000 lm

	C0	C90	C180	C270
0°	5615	5615	5615	5615
15°	1034	1034	1034	1034
30°	365	365	365	365
45°	10	10	10	10
60°	9	9	9	9
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	0.93	1921.5
6.0	1.86	480.4
9.0	2.79	213.5
12.0	3.72	120.1
15.0	4.65	76.9

η	LED
Efficiency	103 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	30 W
UGR	X = 4H, Y = 8H
Reflection factors	70/50/20
UGR C0/C180	19.0
UGR C90/C270	19.0
CIE Flux Codes	98 100 100 100 100
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-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)

ZB-AGS 002
anti-glare shield

ZB-DAR 002
decorative anti-glare ring

ZB-OR DONGLE
Organic Response IR dongle kit

ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series

ORYO-T 203.940.15/DALI-ST
Accessories

ZB-OR-T SENSOR
Organic Response sensor for track mounting

ZBW 89
honeycomb louvre