

Instar Trend 75 Swing IP44

INSTAR TREND SW IP44 INDOOR BA
3079061



Product features

- INSTAR TREND SW IP44 INDOOR BA



PRODUCT OVERVIEW

Product name	INSTAR TREND SW IP44 INDOOR BA
Technology	Accessory
Cap/Base	GX5.3
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Hospitality, Residential & Consumer
ETIM Class	EC001744
E-number FI	4274924
E-number SE	7461924
E-number Norway	3223416
Warranty	3 years
LOR (%)	Dependent on lamp
Light source included	Fixture without Lightsource
Electrical protection	Class III
Control gear mounting	Remote
Housing colour	Aluminium
IP rating	IP44/20
IK rating	IK02
Product EAN number	8711971790617

DATA TABLE

General data

Product name	INSTAR TREND SW IP44 INDOOR BA
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E-number Norway	3223416
Warranty	3 years

Optical data

LOR (%)	Dependent on lamp
Adjustable chromaticity	N
Distribution type	Adjustable

Electrical data

Light source included	Fixture without Lightsource
Primary Supply/Product voltage - min (V)	12
Primary Supply/Product voltage - max (V)	12
Electrical protection	Class III
Control gear mounting	Remote
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz

Physical data

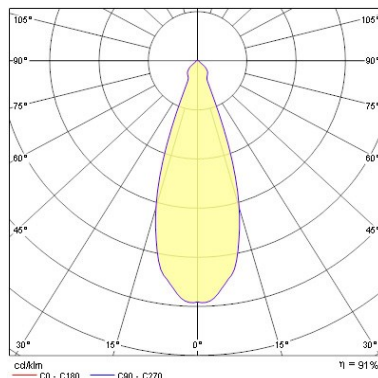
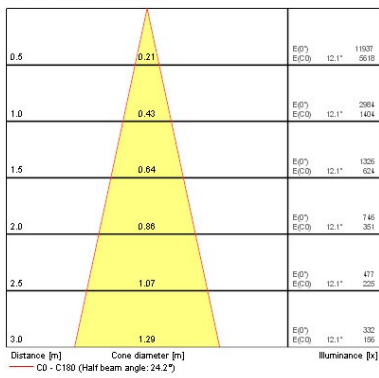
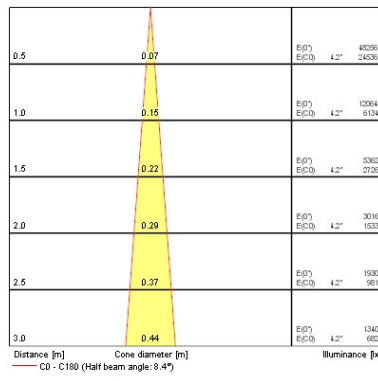
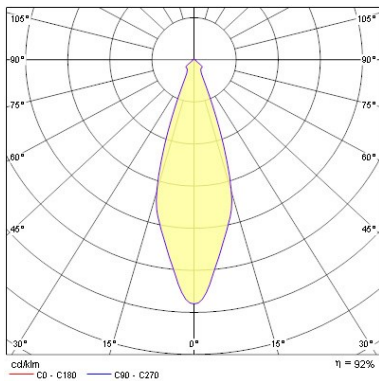
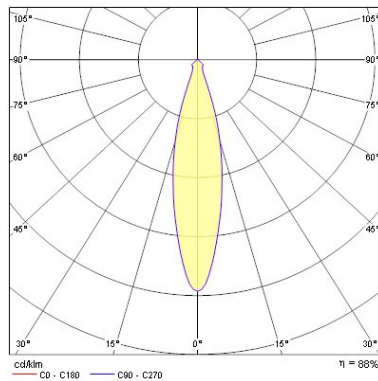
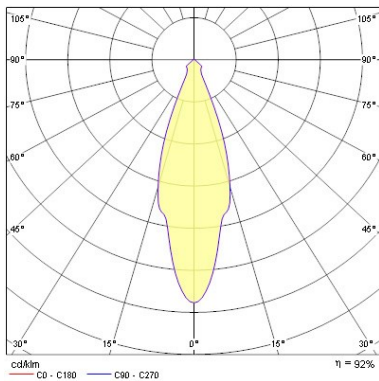
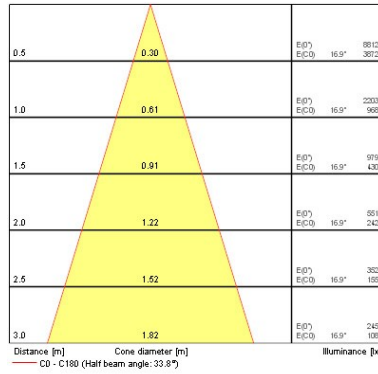
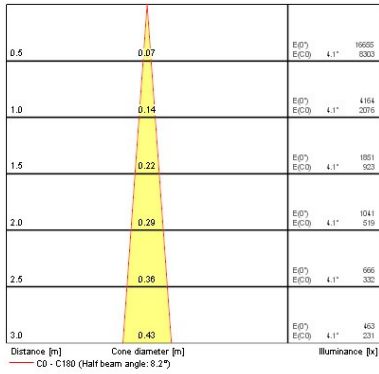
Housing colour	Aluminium
IP rating	IP44/20
IK rating	IK02
Cutout Dimensions (W x L in mm or Diameter in mm)	75
Max. Lamp Diameter (mm) - D	95
Weight (kg)	0.155
Recessed Depth (mm)	90

Packaging

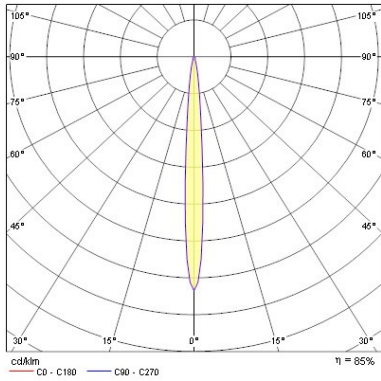
Single packaging type	Carton
Product EAN number	8711971790617
Packaging single length / height (cm)	13.2
Packaging single width (cm)	10.0
Packaging single depth (cm)	8.4
DUN14 (outer)	18711971790614
Units per outer package	30
Packaging outer length / height (cm)	28.4
Packaging outer width (cm)	28.5
Packaging outer depth (cm)	53.2

PHOTOMETRY

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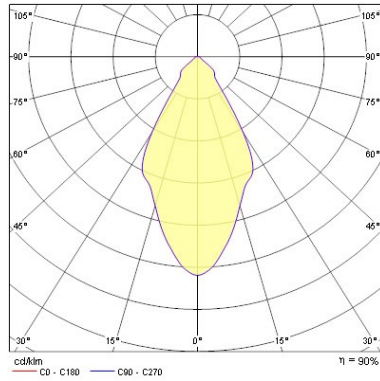


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Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(0°) E(C180)
0.5	0.08	31546 19884	4.5°
1.0	0.16	7886 3071	4.5°
1.5	0.24	3333 1765	4.5°
2.0	0.31	1972 960	4.5°
2.5	0.39	1232 635	4.5°
3.0	0.47	875 441	4.5°

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 9.0°) Illuminance [lx]



Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(0°) E(C180)
0.5	0.55	3946 1329	28.8°
1.0	1.10	987 332	28.8°
1.5	1.65	438 145	28.8°
2.0	2.20	247 83	28.8°
2.5	2.75	158 53	28.8°
3.0	3.30	110 37	28.8°

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 57.8°) Illuminance [lx]

Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(0°) E(C180)
0.5	0.30	2596 1306	16.8°
1.0	0.60	739 325	16.8°
1.5	0.91	328 145	16.8°
2.0	1.21	185 82	16.8°
2.5	1.51	118 52	16.8°
3.0	1.81	82 38	16.8°

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 33.8°) Illuminance [lx]

Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(0°) E(C180)
0.5	0.32	5104 2223	18.0°
1.0	0.65	1276 559	18.0°
1.5	0.97	567 247	18.0°
2.0	1.30	319 139	18.0°
2.5	1.62	214 99	18.0°
3.0	1.95	142 62	18.0°

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 36.0°) Illuminance [lx]

