

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	N/A - Not Applicable
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
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

Instar Trend 75 Swing IP44

INSTAR TREND SW IP44 INDOOR BA
3079061

E-number Norway	3223416
Warranty	3 years

Optical data

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

Electrical data

Light source included	N/A - Not Applicable
Mains voltage (V)	12V
Electrical protection	Class III
Control gear mounting	Remote
Transformer required	Yes
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz

Physical data

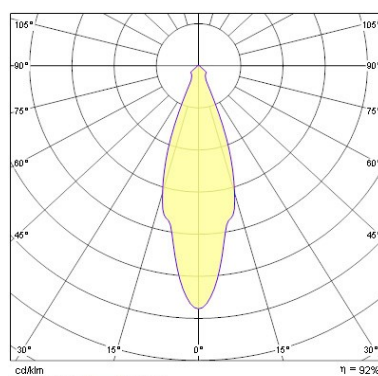
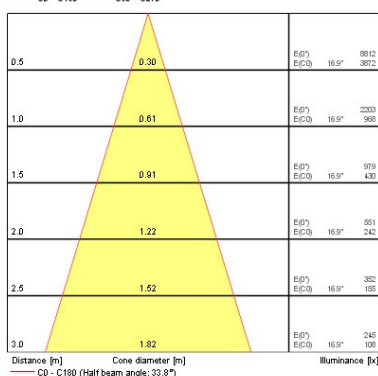
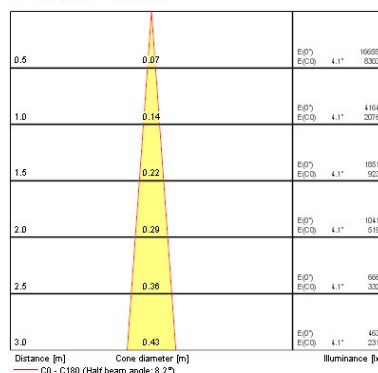
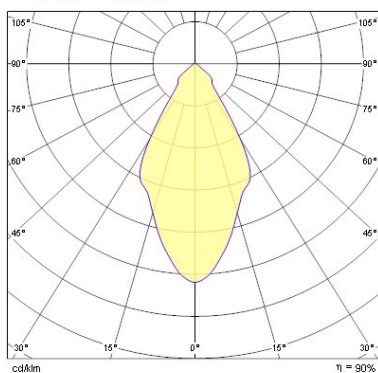
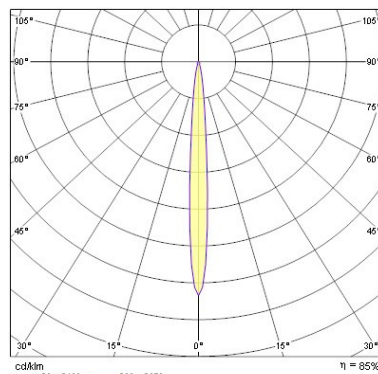
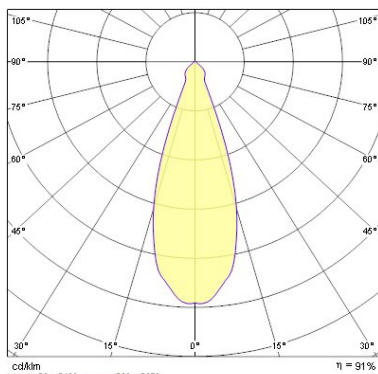
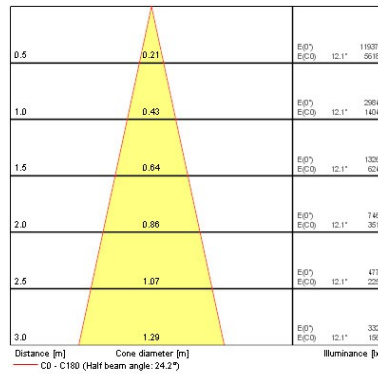
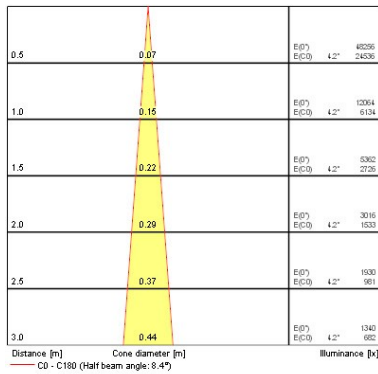
Housing colour	Aluminium
IP rating	IP44/20
IK rating	IK02
Cutout Dimensions (W x L in mm or Diameter in mm)	75
Max. Lamp Diameter (mm) - D	95
Weight (kg)	0.155
Recessed Depth (mm)	90

Packaging

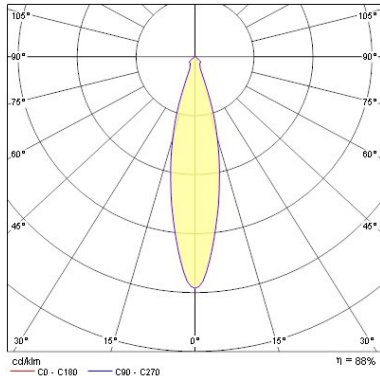
Single packaging type	Carton
Product EAN number	8711971790617
Packaging single length / height (cm)	13.2
Packaging single width (cm)	10.0
Packaging single depth (cm)	8.4
DUN14 (outer)	18711971790614
Units per outer package	30
Packaging outer length / height (cm)	28.4
Packaging outer width (cm)	28.5
Packaging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

PHOTOMETRY

Instar Trend 75 Swing IP44 INSTAR TREND SW IP44 INDOOR BA 3079061

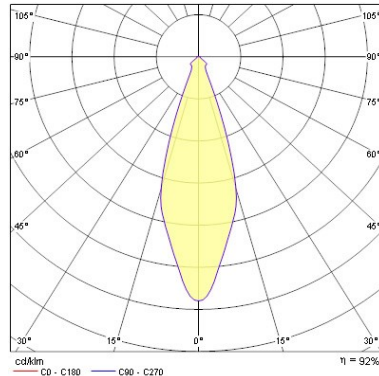


Instar Trend 75 Swing IP44 INSTAR TREND SW IP44 INDOOR BA 3079061



0.5	0.08	E(0°) E(C0)	4.5°	31546 19884
1.0	0.16	E(0°) E(C0)	4.5°	7886 3071
1.5	0.24	E(0°) E(C0)	4.5°	3308 1765
2.0	0.31	E(0°) E(C0)	4.5°	1972 960
2.5	0.39	E(0°) E(C0)	4.5°	1202 635
3.0	0.47	E(0°) E(C0)	4.5°	876 441

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



0.5	0.55	E(0°) E(C0)	28.8°	3646 1329
1.0	1.10	E(0°) E(C0)	28.8°	907 332
1.5	1.65	E(0°) E(C0)	28.8°	438 145
2.0	2.20	E(0°) E(C0)	28.8°	247 83
2.5	2.75	E(0°) E(C0)	28.8°	198 53
3.0	3.30	E(0°) E(C0)	28.8°	110 37

Distance [m] Cone diameter [m] Illuminance [lx]
— C0 - C180 (Half beam angle: 28.8°)

0.5	0.30	E(0°) E(C0)	16.8°	2596 1306
1.0	0.60	E(0°) E(C0)	16.8°	739 326
1.5	0.91	E(0°) E(C0)	16.8°	328 145
2.0	1.21	E(0°) E(C0)	16.8°	188 82
2.5	1.51	E(0°) E(C0)	16.8°	118 52
3.0	1.81	E(0°) E(C0)	16.8°	82 36

Distance [m] Cone diameter [m] Illuminance [lx]
— C0 - C180 (Half beam angle: 33.6°)

0.5	0.32	E(0°) E(C0)	18.0°	5104 2223
1.0	0.65	E(0°) E(C0)	18.0°	1276 559
1.5	0.97	E(0°) E(C0)	18.0°	567 247
2.0	1.30	E(0°) E(C0)	18.0°	319 139
2.5	1.62	E(0°) E(C0)	18.0°	204 89
3.0	1.95	E(0°) E(C0)	18.0°	142 62

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

