

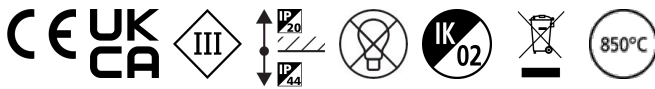
Instar Trend 75 Swing IP44

INSTAR TREND SW IP44 INDOOR WH
3079060



Product features

- INSTAR TREND SW IP44 INDOOR WH



PRODUCT OVERVIEW

Product name	INSTAR TREND SW IP44 INDOOR WH
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	4274923
E-number SE	7461923
E-number Norway	3223415
Warranty	3 years
LOR (%)	Dependent on lamp
Light source included	Fixture without Lightsource
Electrical protection	Class III
Control gear mounting	Remote
Housing colour	White
IP rating	IP44/20
IK rating	IK02
Product EAN number	8711971790600

DATA TABLE

General data

Product name	INSTAR TREND SW IP44 INDOOR WH
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	4274923
E-number SE	7461923

Instar Trend 75 Swing IP44

INSTAR TREND SW IP44 INDOOR WH
3079060

E-number Norway	3223415
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

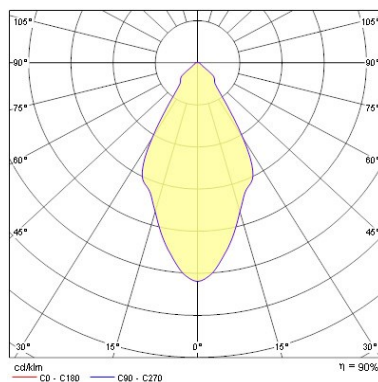
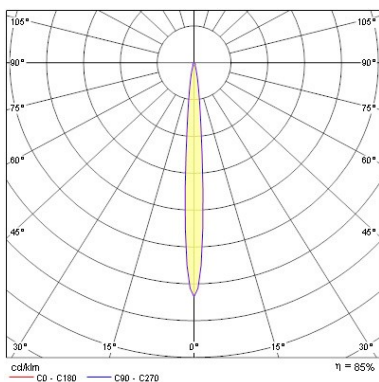
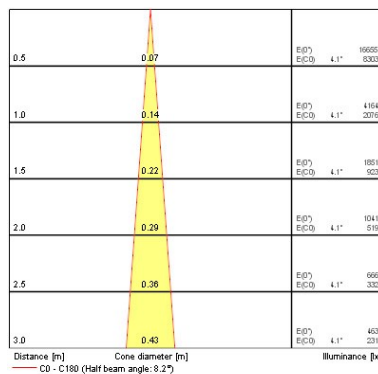
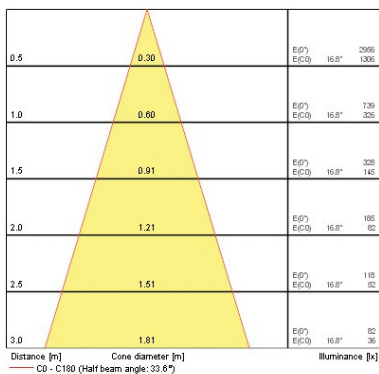
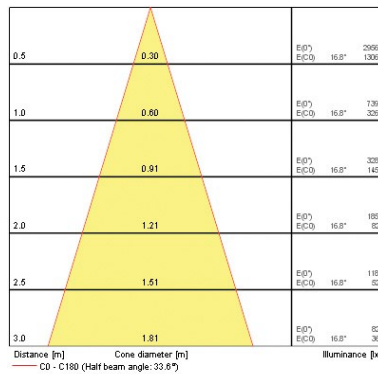
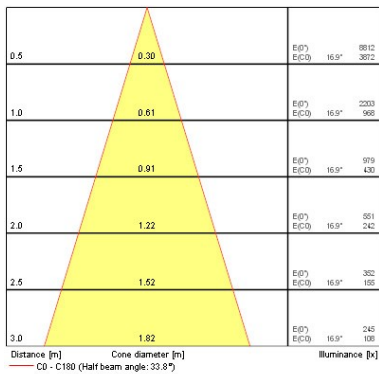
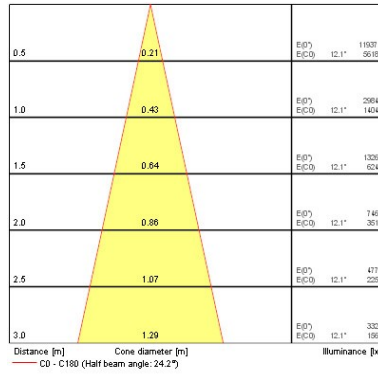
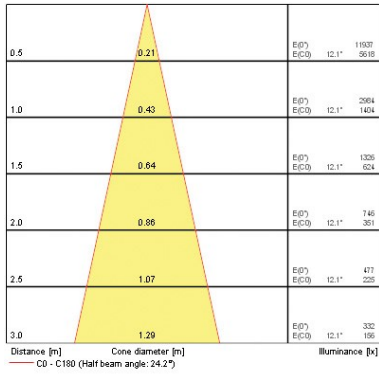
Housing colour	White
IP rating	IP44/20
IK rating	IK02
Cutout Dimensions (W x L in mm or Diameter in mm)	75
Max. Lamp Diameter (mm) - D	95
Weight (kg)	0.164
Recessed Depth (mm)	90

Packaging

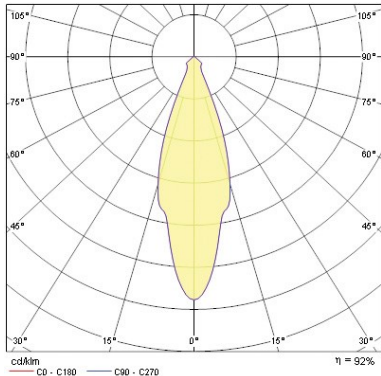
Single packaging type	Carton
Product EAN number	8711971790600
Packaging single length / height (cm)	13.2
Packaging single width (cm)	10.0
Packaging single depth (cm)	8.4
DUN14 (outer)	18711971790607
Units per outer package	30
Packaging outer length / height (cm)	28.4
Packaging outer width (cm)	28.5
Packaging outer depth (cm)	53.2

PHOTOMETRY

Instar Trend 75 Swing IP44 INSTAR TREND SW IP44 INDOOR WH 3079060

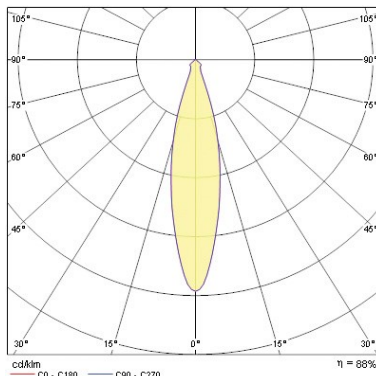
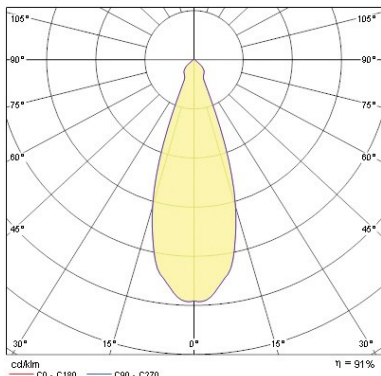


Instar Trend 75 Swing IP44 INSTAR TREND SW IP44 INDOOR WH 3079060



Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(180°) E(C180)
0.5	0.32	5104	2233
1.0	0.65	1276	556
1.5	0.97	567	247
2.0	1.30	319	139
2.5	1.62	204	89
3.0	1.95	142	62

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



Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(180°) E(C180)
0.5	0.30	2596	1306
1.0	0.60	739	326
1.5	0.91	328	145
2.0	1.21	195	82
2.5	1.51	118	52
3.0	1.81	82	38

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

Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(180°) E(C180)
0.5	0.32	5104	2233
1.0	0.65	1276	556
1.5	0.97	567	247
2.0	1.30	319	139
2.5	1.62	204	89
3.0	1.95	142	62

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

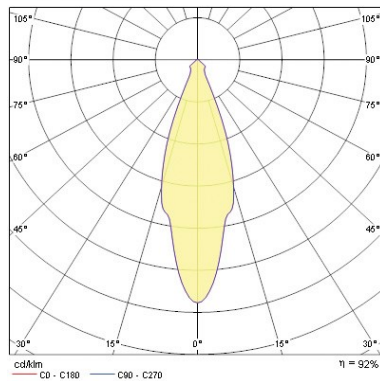
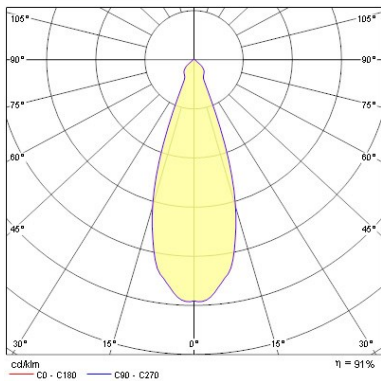
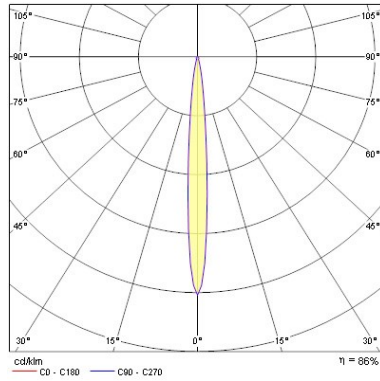
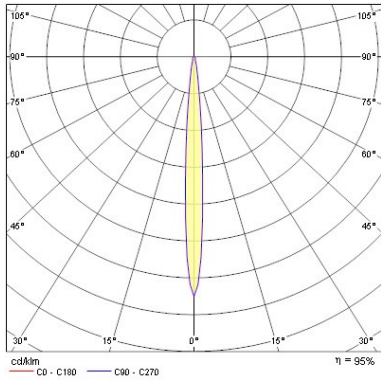
Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(180°) E(C180)
0.5	0.07	48256	24536
1.0	0.15	12064	6134
1.5	0.22	5362	2726
2.0	0.29	3018	1533
2.5	0.37	1930	981
3.0	0.44	1340	682

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 8.4°)

Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(180°) E(C180)
0.5	0.55	3946	1329
1.0	1.10	987	332
1.5	1.65	438	148
2.0	2.20	247	83
2.5	2.75	158	53
3.0	3.30	110	37

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

Instar Trend 75 Swing IP44 INSTAR TREND SW IP44 INDOOR WH 3079060



Distance [m]	Cone diameter [m]	E(0°) E(C/2)	Illuminance [lx]
0.5	0.08	31546 18884	
1.0	0.16	1896 3005	
1.5	0.24	3005 1785	
2.0	0.31	1892 960	
2.5	0.39	1262 635	
3.0	0.47	875 441	

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

