

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



### Product features

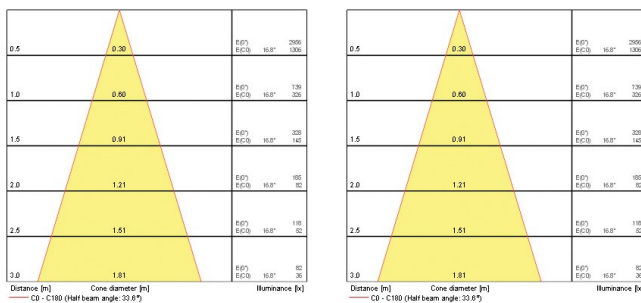
- INSTAR TREND SW IP44 INDOOR WH



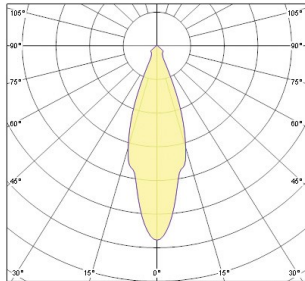
## PRODUCT OVERVIEW

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

## PHOTOMETRY



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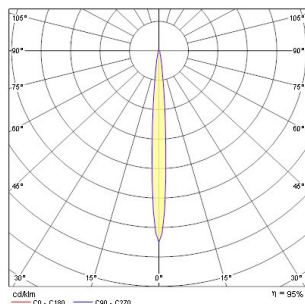
cd/klm C0 - C180 C90 - C270  $\eta = 92\%$

Distance [m]	Cone diameter [m]	E <sub>0</sub> [lx]	E <sub>50</sub> [lx]
0.5	0.30	2560	158
1.0	0.60	1280	79
1.5	0.91	538	44
2.0	1.21	305	25
2.5	1.51	195	16
3.0	1.81	128	10

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

Distance [m]	Cone diameter [m]	E <sub>0</sub> [lx]	E <sub>50</sub> [lx]
0.5	0.55	3960	246
1.0	1.10	990	62
1.5	1.65	420	27
2.0	2.20	248	16
2.5	2.75	158	10
3.0	3.30	110	7

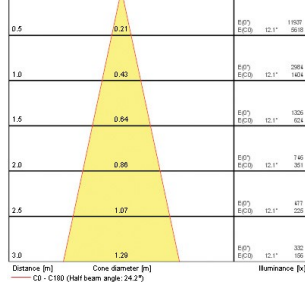
Distance [m] Cone diameter [m] Illuminance [lx]  
C0 - C180 (Half beam angle: 57.8°)



cd/klm C0 - C180 C90 - C270  $\eta = 95\%$

Distance [m]	Cone diameter [m]	E <sub>0</sub> [lx]	E <sub>50</sub> [lx]
0.5	0.21	1920	121
1.0	0.42	960	61
1.5	0.64	424	26
2.0	0.86	246	15
2.5	1.07	158	10
3.0	1.29	110	7

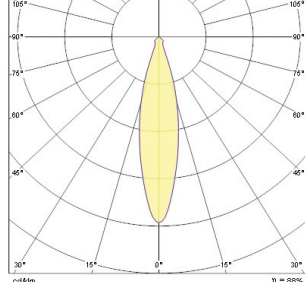
Distance [m] Cone diameter [m] Illuminance [lx]  
C0 - C180 (Half beam angle: 24.2°)



cd/klm C0 - C180 C90 - C270  $\eta = 88\%$

Distance [m]	Cone diameter [m]	E <sub>0</sub> [lx]	E <sub>50</sub> [lx]
0.5	0.07	1000	4.1
1.0	0.14	250	1.7
1.5	0.22	139	0.9
2.0	0.29	79	0.5
2.5	0.36	50	0.3
3.0	0.43	33	0.2

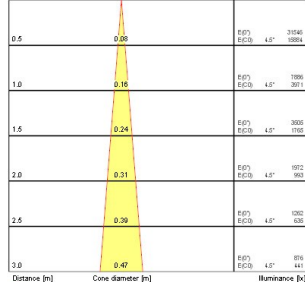
Distance [m] Cone diameter [m] Illuminance [lx]  
C0 - C180 (Half beam angle: 8.2°)



cd/klm C0 - C180 C90 - C270  $\eta = 91\%$

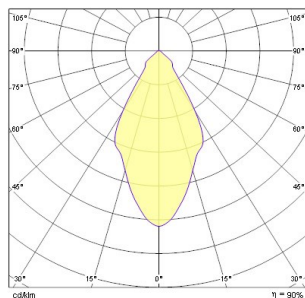
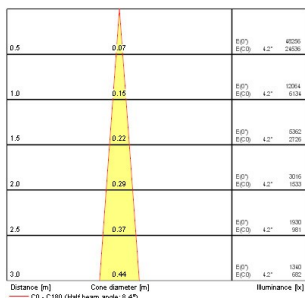
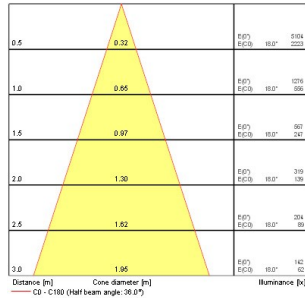
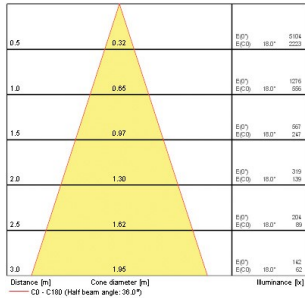
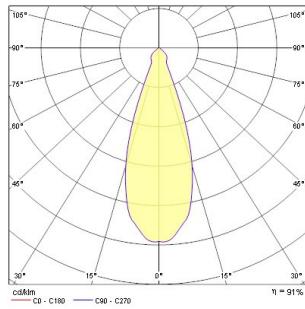
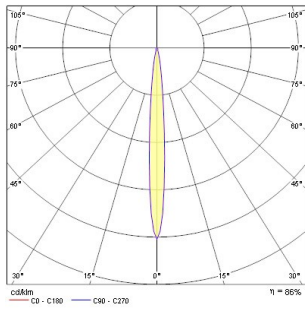
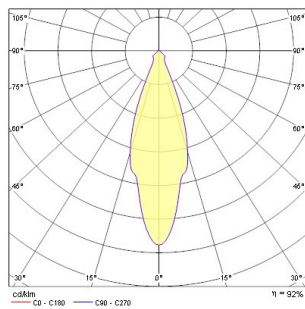
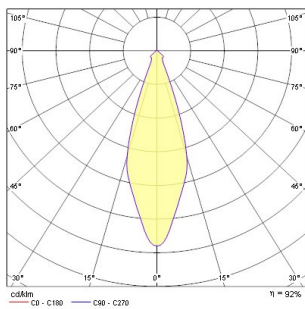
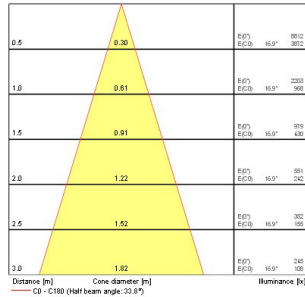
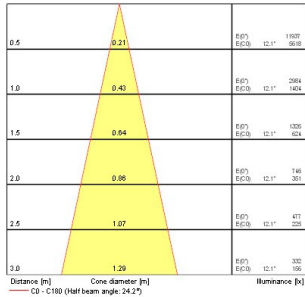
Distance [m]	Cone diameter [m]	E <sub>0</sub> [lx]	E <sub>50</sub> [lx]
0.5	0.08	3144	4.2
1.0	0.16	786	1.7
1.5	0.24	330	0.9
2.0	0.31	192	0.5
2.5	0.38	128	0.3
3.0	0.47	89	0.2

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



cd/klm C0 - C180 C90 - C270  $\eta = 89\%$

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