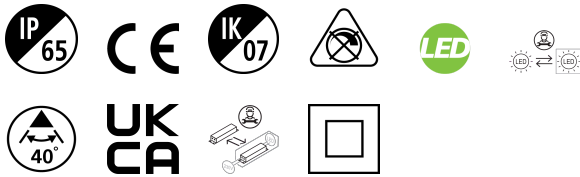


Inverto Dir/Ind NW Eb Black

Item No: 3080037

SYLVANIA

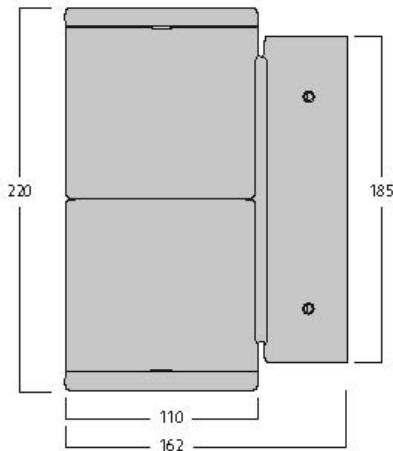
PROTM



Surface Wall mounted direct / indirect luminaire, wire to base with pluggable connection for easy installation, suitable for looping, black coloured aluminium housing, 3233lm (2 x 1616lm), 30W, 107lm/W,4000K, 350mA, CRI:80, 40° beam Angle, non-dimmable, IP65, IK07, lifespan: 60,000hrs (L80:B20), 23.00x32.2x11.5mm.

Technical Assets

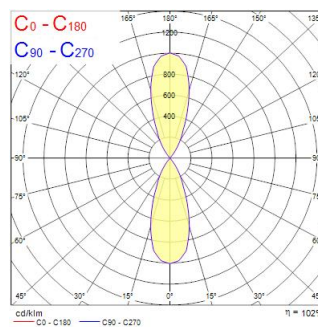
Dimensions (mm)



Photometrics

Distance [m]	Cone diameter [m]	E107 E107	E107 E107	13003 8438
0.5	0.36	E107 E107	18.8°	3251 1058
1.0	0.72	E107 E107	18.8°	1446 854
1.5	1.08	E107 E107	18.8°	813 340
2.0	1.44	E107 E107	18.8°	500 215
2.5	1.80	E107 E107	18.8°	361 151
3.0	2.16	E107 E107	18.8°	281 121

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 39.6°)



Inverto Dir/Ind NW Eb Black

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SYLVANIA

General data

Product name	Inverto Dir/Ind NW Eb Black
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Wall surface mounted
Environment	Internal/External
General application	Hospitality
Operating temperature range (°C)	-25°C...+25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number SE	7702875
Warranty	5 years

Optical data

Fixture luminous flux (lm)	3233
Luminaire efficacy (lm/W)	107
LOR (%)	100
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Beam Angle (°)	40
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	30
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	No
Dimming method	N/A
Drive current (mA)	350
Inrush Current (A)	45
Inrush Duration (µs)	20
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	50
Max. products per 16A C Breaker	80

Lifetime data

Lifespan L70 B50	60000
Lifespan L80 B20	60000
Lifespan L90 B10	56100

Physical data

Housing colour	RAL 9005 - Jet black
IP rating	IP65
IK rating	IK07
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Length (mm)	162
Nominal Product Width (mm)	110
Nominal Product Height (mm)	220
Weight (kg)	2.444

Inverto Dir/Ind NW Eb Black

Item No: 3080037



Packaging

Product EAN number	8711971800378
Packaging single length / height (cm)	23.0
Packaging single width (cm)	32.3
Packaging single depth (cm)	11.5
DUN14 (inner)	08711971800378
Units per outer package	1
Packaging outer length / height (cm)	23.0
Packaging outer width (cm)	32.3
Packaging outer depth (cm)	11.5

Safety data

Optimal operating condition (°C)	-25-25
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