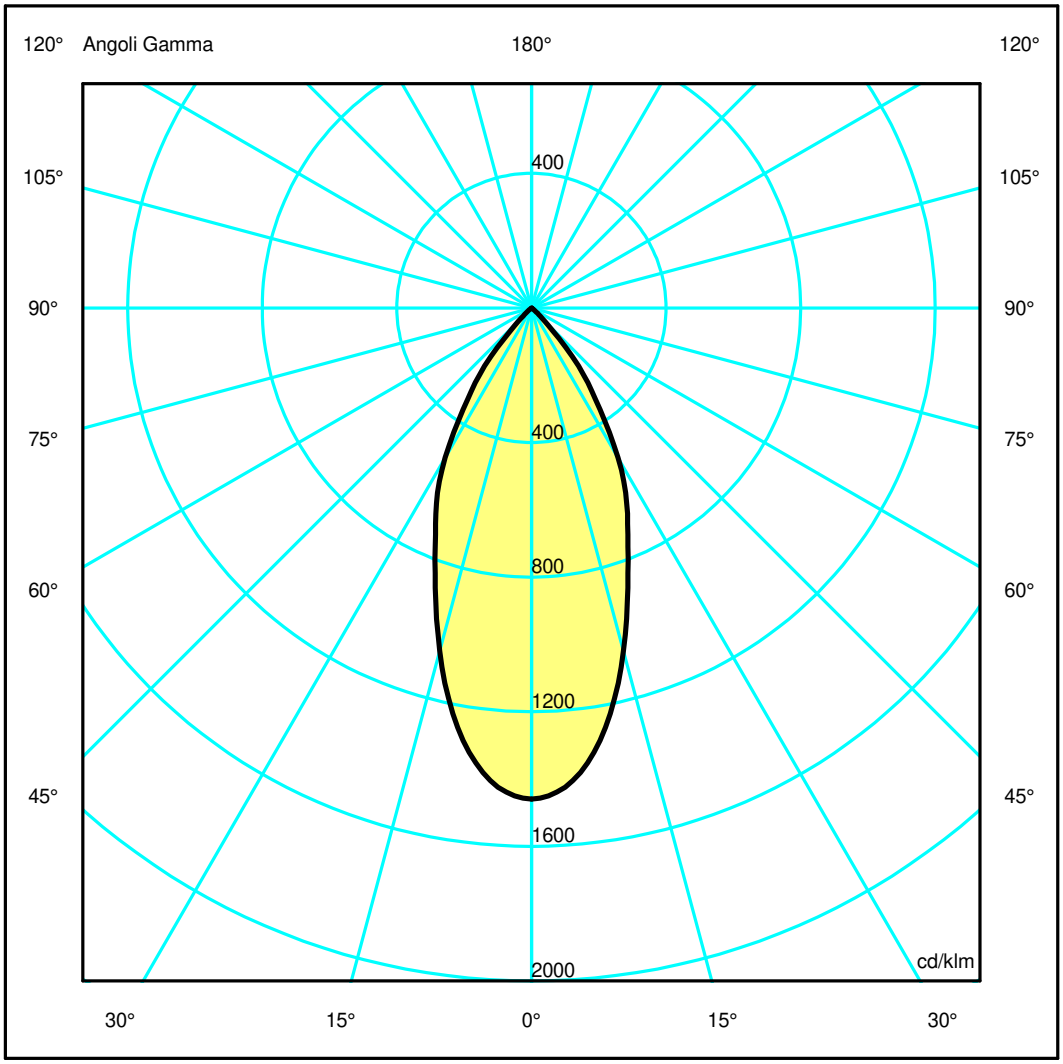
Luminaire
Code M325305
Name EVERYTHING 150 QUADRATO TRIMLESS ORIENTABILE LED VERY WIDE FLOOD DEFL. NERO 2700K
Measurem.
Code FTS1602605
Name EVERYTHING 150 QUADRATO TRIMLESS ORIENTABILE LED VERY WIDE FLOOD DEFL. NERO 2700K

Luminaire Flux	1605.52 lm	Luminaire Power	24.00 W	Efficacy	66.90 lm/W	Efficiency	100.00%
Sources Flux	1605.52 lm	Maximum value	1459.03 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

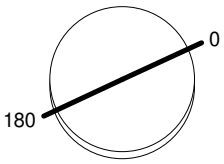
Round Luminaire	Diam. 150 mm	Height	137 mm
Round Luminous Area	Diam. 120 mm	Height	0 mm
Horizontal Luminous Area	0.011310 m2	Emitting area on Plane 180°	0.000000 m2
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2
Emitting area on Plane 90°	0.000000 m2	Glare area at 76°	0.002736 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	04-03-2015	Maximum Gamma Angle	90
Measurement Distance	0.00	Measurement Flux	1605.52 lm

LED Flux=2645lm LED Power=24W Eff=60,7% EfcLed=110lm/W EfcLum=67lm/W Ra=90 SDCM=3 L70(6K)=50000h

C.I.E.	96 100 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1



Diam=150mm



Semipiani C

180.0 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %

Luminaire
Code M325305
Name EVERYTHING 150 QUADRATO TRIMLESS ORIENTABILE LED VERY WIDE FLOOD DEFL. NERO 2700K
Measurem.
Code FTS1602605
Name EVERYTHING 150 QUADRATO TRIMLESS ORIENTABILE LED VERY WIDE FLOOD DEFL. NERO 2700K

Luminaire Flux	1605.52 lm	Luminaire Power	24.00 W	Efficacy	66.90 lm/W	Efficiency	100.00%
Sources Flux	1605.52 lm	Maximum value	1459.03 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

Round Luminaire	Diam. 150 mm	Height	137 mm
Round Luminous Area	Diam. 120 mm	Height	0 mm
Horizontal Luminous Area	0.011310 m2	Emitting area on Plane 180°	0.000000 m2
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2
Emitting area on Plane 90°	0.000000 m2	Glare area at 76°	0.002736 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	04-03-2015	Maximum Gamma Angle	90
Measurement Distance	0.00	Measurement Flux	1605.52 lm

LED Flux=2645lm LED Power=24W Eff=60,7% EfcLed=110lm/W EfcLum=67lm/W Ra=90 SDCM=3 L70(6K)=50000h

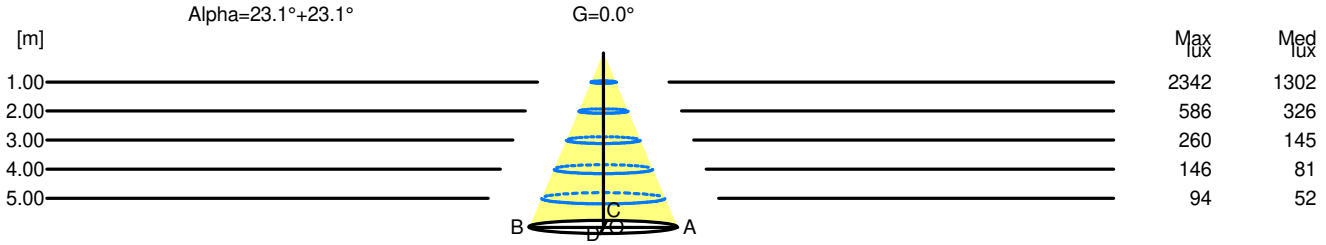
C.I.E.	96 100 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.43	0.85	1.28	1.70	2.13	OC	0.43	0.85	1.28	1.70	2.13
OB	0.43	0.85	1.28	1.70	2.13	OD	0.43	0.85	1.28	1.70	2.13

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	2342.50	2263.22	1693.33	1082.53	533.62	90.74	5.86	0.53	0.25	0.08
OB	2342.50	2263.22	1693.33	1082.53	533.62	90.74	5.86	0.53	0.25	0.08
OC	2342.50	2263.22	1693.33	1082.53	533.62	90.74	5.86	0.53	0.25	0.08
OD	2342.50	2263.22	1693.33	1082.53	533.62	90.74	5.86	0.53	0.25	0.08



H[m]	D[m]	Max lux	Med lux	Alpha=23.1°+23.1° G=0.0
1.00	0.85	2342	1302	
2.00	1.70	586	326	
3.00	2.56	260	145	
4.00	3.41	146	81	
5.00	4.26	94	52	