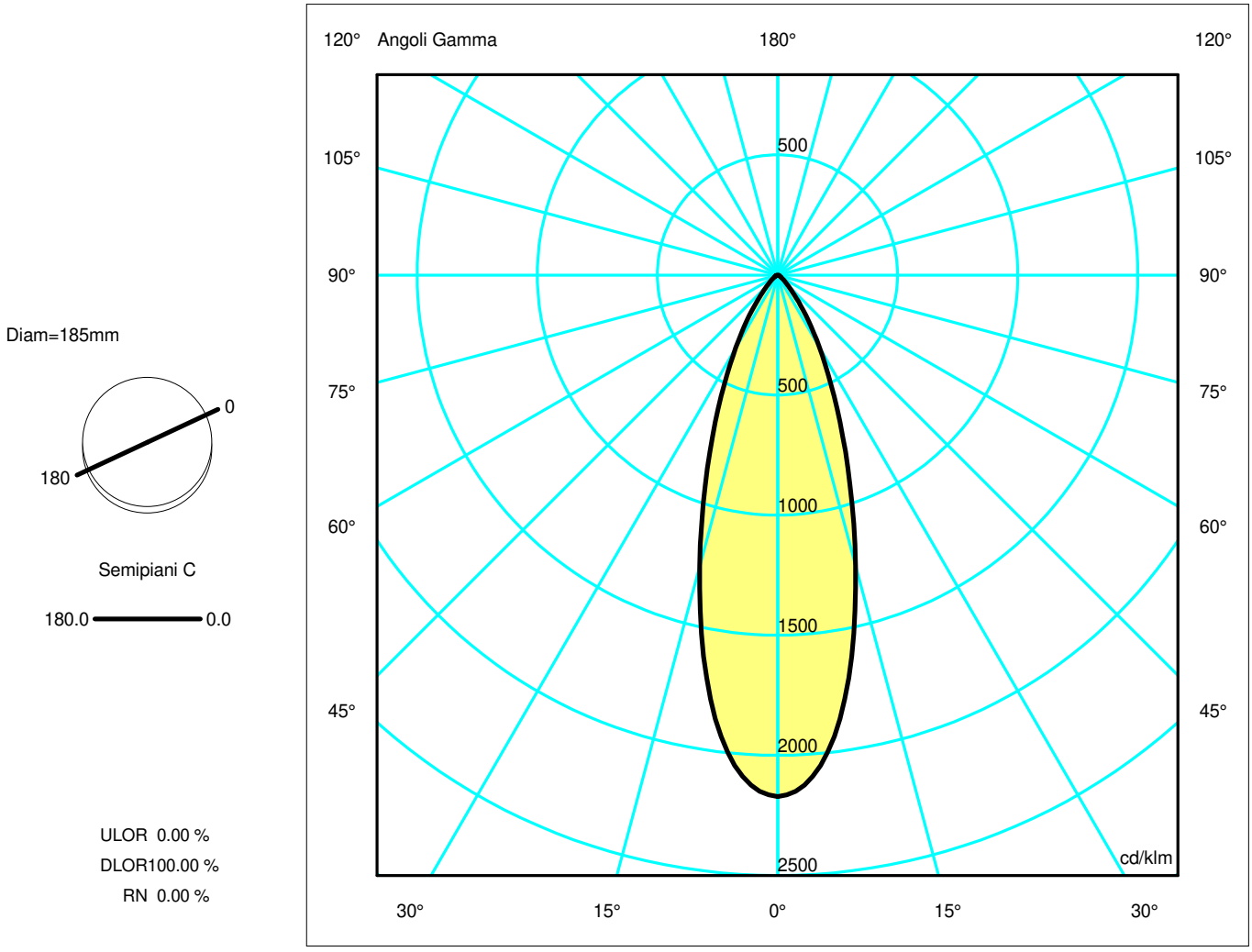
Luminaire
Code AA40004_DMX150
Name LOT RIFR.PROJ.TRACK.LED R+W NRO - DMX - CH1 150 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0
Measurem.
Code FTS1700267
Name LOT RIFR.PROJ.TRACK.LED R+W NRO - DMX - CH1 150 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

Luminaire Flux	3750.43 lm	Luminaire Power	60.00 W	Efficacy	62.51 lm/W	Efficiency	100.00%
Lamps Flux	3750.43 lm	Maximum value	2171.45 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

Round Luminaire	Diam. 185 mm	Height	80 mm
Round Luminous Area	Diam. 105 mm	Height	0 mm
Horizontal Luminous Area	0.008659 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°	0.002095 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	17-03-2017	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	3750.43 lm

Continuous Power=60W Peak Power=85W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000 h

C.I.E.	93 99 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1



Luminaire
Code AA40004_DMX150
Name LOT RIFR.PROJ.TRACK.LED R+W NRO - DMX - CH1 150 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0
Measurem.
Code FTS1700267
Name LOT RIFR.PROJ.TRACK.LED R+W NRO - DMX - CH1 150 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

Luminaire Flux	3750.43 lm	Luminaire Power	60.00 W	Efficacy	62.51 lm/W	Efficiency	100.00%
Lamps Flux	3750.43 lm	Maximum value	2171.45 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

Round Luminaire	Diam. 185 mm	Height	80 mm
Round Luminous Area	Diam. 105 mm	Height	0 mm
Horizontal Luminous Area	0.008659 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°	0.002095 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	17-03-2017	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	3750.43 lm

Continuous Power=60W Peak Power=85W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000 h

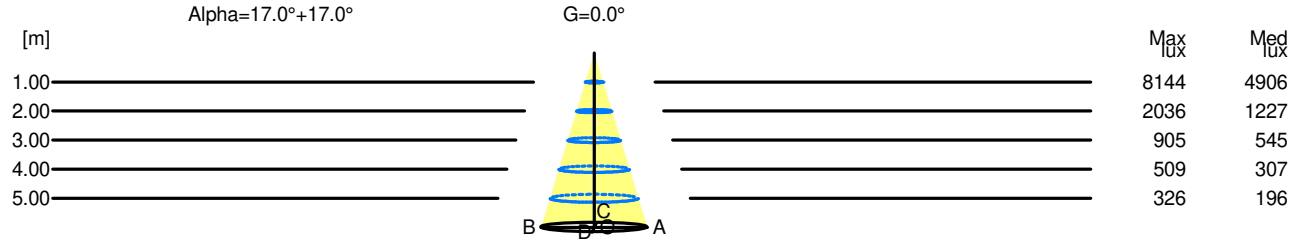
C.I.E.	93 99 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

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	0.30	0.61	0.91	1.22	1.52	OC	0.30	0.61	0.91	1.22	1.52
OB	0.30	0.61	0.91	1.22	1.52	OD	0.30	0.61	0.91	1.22	1.52

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	8143.88	7686.30	4703.34	2086.06	768.54	219.07	81.50	35.28	14.54	3.85
OB	8143.88	7686.30	4703.34	2086.06	768.54	219.07	81.50	35.28	14.54	3.85
OC	8143.88	7686.30	4703.34	2086.06	768.54	219.07	81.50	35.28	14.54	3.85
OD	8143.88	7686.30	4703.34	2086.06	768.54	219.07	81.50	35.28	14.54	3.85



H[m]	D[m]	Max lux	Med lux	Alpha=17.0°+17.0° G=0.0
1.00	0.61	8144	4906	
2.00	1.22	2036	1227	
3.00	1.83	905	545	
4.00	2.44	509	307	
5.00	3.05	326	196	