

Luminaire

Code BH14301+BH16201
Name A.39 SHARP D+IND 2368 LB 17 400K DM BCO + COVER 4X4 OPT. LB WHITE

Measurerm.

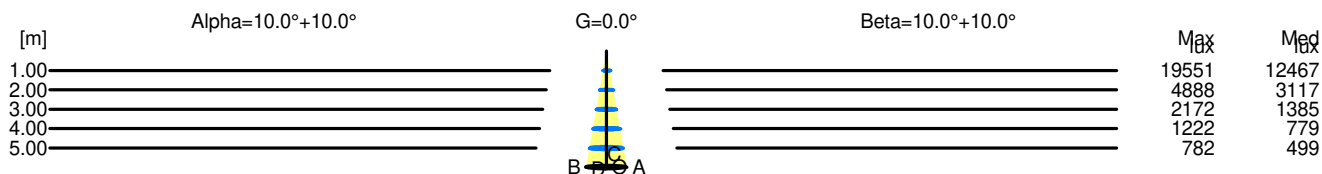
Code FTS1900487
Name A.39 SHARP D+IND 2368 LB 17 400K DM BCO + COVER 4X4 OPT. LB WHITE

Luminaire Flux	9705.08 lm	Luminaire Power	104.00 W	Efficacy	93.32 lm/W	Efficiency	100.00%
Sources Flux	9705.08 lm	Maximum value	2014.55 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire	Length	2368 mm	Width	40 mm	Height	111 mm	
Rectangular Luminous Area	Length	592 mm	Width	37 mm	Height	0 mm	
Horizontal Luminous Area	0.021904 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.005299 m2
Coordinate system	CG	Symmetry Type	Double Symmetrical	Date	21-02-2017	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	9705.08 lm	LED Flux=11915,8lm LED Power=95W Eff=81% EfcLed=125lm/W EfcLum=93lm/W Ra=90 SDCM=2 L90(20K)=118000h			
C.I.E.	99 100 100 36 100	D DIN 5040	D62				
F UTE	--	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	0.18	0.35	0.53	0.70	0.88	OC	0.18	0.35	0.53	0.70	0.88
OB	0.18	0.35	0.53	0.70	0.88	OD	0.18	0.35	0.53	0.70	0.88

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	19551.38	16638.29	5133.11	1403.49	88.06	24.84	8.64	5.53	3.92	1.85
OB	19551.38	16638.29	5133.11	1403.49	88.06	24.84	8.64	5.53	3.92	1.85
OC	19551.38	16638.29	5133.11	1403.49	88.06	24.84	8.64	5.53	3.92	1.85
OD	19551.38	16638.29	5133.11	1403.49	88.06	24.84	8.64	5.53	3.92	1.85



H[m]	D[m]	Max lux	Med lux	Alpha=10.0°+10.0°	G=0.0
1.00	0.35	19551	12467		
2.00	0.70	4888	3117		
3.00	1.05	2172	1385		
4.00	1.41	1222	779		
5.00	1.76	782	499		

H[m]	D[m]	Max lux	Med lux	Beta=10.0°+10.0°	G=0.0
1.00	0.35	19551	12467		
2.00	0.70	4888	3117		
3.00	1.05	2172	1385		
4.00	1.41	1222	779		
5.00	1.76	782	499		