

Luminaire

Code 5102-FE-N
Name Dolt Pontual 6W 480LM 4000K 10°

Measurement

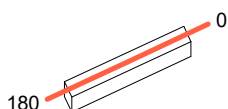
Code 433/2019
Name Dolt Pontual 6W 480LM 4000K 10°

Luminaire Flux	480.18 lm	Luminaire Power	6.10 W	Efficacy	78.72 lm/W	Efficiency	100.00%
Sources Flux	480.18 lm	Maximum value	2964.38 cd	Position	C=0.00 G=1.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	37 mm	Width	287 mm	Height	1 mm
Rectangular Luminous Area		Length	37 mm	Width	287 mm	Height	0 mm
Horizontal Luminous Area		0.010705 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°		0.002590 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		31-05-2019		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		480.18 lm	
Operator				Rated Voltage			
Temperature		25.00 °C		Rated Current			
Humidity		60.00 %		Photocell			
Notes							

Luminaire Sources

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	5102-FE-N	LED 6W 480LM 4000K IRC>90 SDMC<3 NICHIA	480.18	6.10	1
C.I.E.	100 100 100 100 100	D DIN 5040	A60		
F UTE	--	B NBN	BZ 1		

37mm x 287mm



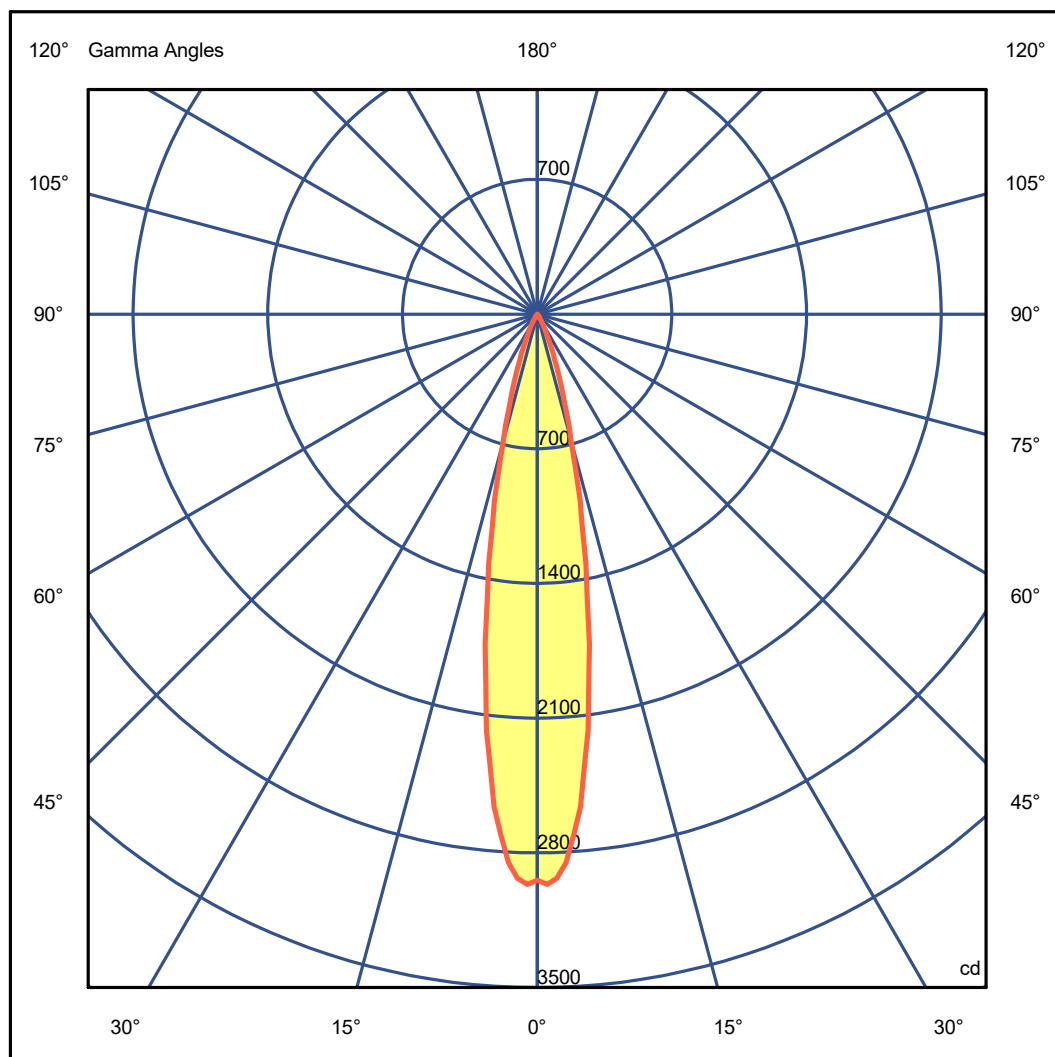
C Halfplanes

180.0 — 0.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



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Luminous Intensity Table cd Table 1/1

	C 0.00		C 0.00
G 0.0	2941.20	G 46.0	0.00
G 1.0	2964.38	G 47.0	0.00
G 2.0	2932.85	G 48.0	0.00
G 3.0	2854.01	G 49.0	0.00
G 4.0	2712.10	G 50.0	0.00
G 5.0	2570.18	G 51.0	0.00
G 6.0	2349.43	G 52.0	0.00
G 7.0	2175.98	G 53.0	0.00
G 8.0	1923.70	G 54.0	0.00
G 9.0	1734.48	G 55.0	0.00
G 10.0	1497.96	G 56.0	0.00
G 11.0	1324.51	G 57.0	0.00
G 12.0	1119.53	G 58.0	0.00
G 13.0	993.38	G 59.0	0.00
G 14.0	819.94	G 60.0	0.00
G 15.0	678.02	G 61.0	0.00
G 16.0	599.18	G 62.0	0.00
G 17.0	488.81	G 63.0	0.00
G 18.0	425.74	G 64.0	0.00
G 19.0	362.66	G 65.0	0.00
G 20.0	299.59	G 66.0	0.00
G 21.0	252.29	G 67.0	0.00
G 22.0	220.75	G 68.0	0.00
G 23.0	173.45	G 69.0	0.00
G 24.0	141.91	G 70.0	0.00
G 25.0	110.38	G 71.0	0.00
G 26.0	94.61	G 72.0	0.00
G 27.0	78.84	G 73.0	0.00
G 28.0	63.07	G 74.0	0.00
G 29.0	47.30	G 75.0	0.00
G 30.0	47.30	G 76.0	0.00
G 31.0	31.54	G 77.0	0.00
G 32.0	31.54	G 78.0	0.00
G 33.0	15.77	G 79.0	0.00
G 34.0	15.77	G 80.0	0.00
G 35.0	15.77	G 81.0	0.00
G 36.0	15.77	G 82.0	0.00
G 37.0	15.77	G 83.0	0.00
G 38.0	15.77	G 84.0	0.00
G 39.0	15.77	G 85.0	0.00
G 40.0	0.00	G 86.0	0.00
G 41.0	0.00	G 87.0	0.00
G 42.0	0.00	G 88.0	0.00
G 43.0	0.00	G 89.0	0.00
G 44.0	0.00	G 90.0	0.00
G 45.0	0.00		