

Luminaire

Code 5102-AB-N
Name Dolt Pontual 6W 480LM 4000K 36°

Measurem.

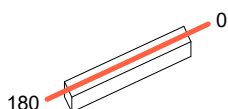
Code 432/2019
Name Dolt Pontual 6W 480LM 4000K 36°

Luminaire Flux	480.91 lm	Luminaire Power	6.00 W	Efficacy	80.15 lm/W	Efficiency	100.00%
Sources Flux	480.91 lm	Maximum value	834.81 cd	Position	C=0.00 G=0.00	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 270°	0.000000 m2	Emitting area on Plane 90°	0.002590 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	30-05-2019	Maximum Gamma Angle	90				
Measurement Distance	0.00	Measurement Flux	480.91 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-AB-N	LED 6W 480LM 4000K IRC>90 SDMC<3 NICHIA	480.91	6.00	1
C.I.E.	97 100 100 100 100	D DIN 5040	A60		
F UTE	1.00 A	B NBN	BZ 1		

37mm x 287mm



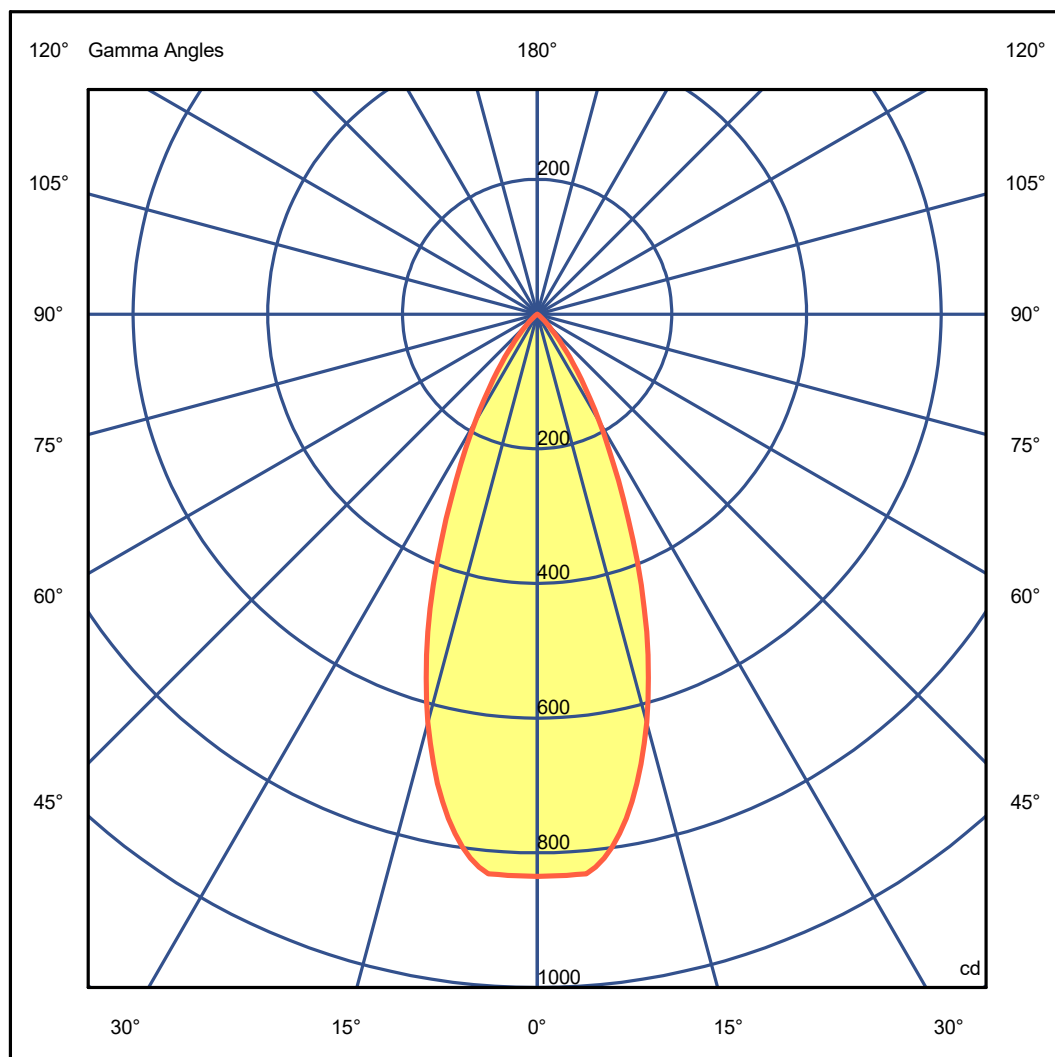
C Halfplanes

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
G 0.0		834.81
G 5.0		833.94
G 10.0		760.14
G 15.0		627.30
G 20.0		464.94
G 25.0		302.58
G 30.0		184.50
G 35.0		103.32
G 40.0		51.66
G 45.0		22.14
G 50.0		7.38
G 55.0		0.00
G 60.0		0.00
G 65.0		0.00
G 70.0		0.00
G 75.0		0.00
G 80.0		0.00
G 85.0		0.00
G 90.0		0.00