

## Luminaire

Code 1992010APP  
Name DISCOVERY VERTICAL 70 - APP COMPATIBLE

## Measurem.

Code FTS1802404  
Name DISCOVERY VERTICAL 70 - APP COMPATIBLE

Luminaire Flux	2857.48 lm	Luminaire Power	40.00 W	Efficacy	71.44 lm/W	Efficiency	100.00%
Lamps Flux	2857.48 lm	Maximum value	113.40 cd/klm	Position	C=0.00 G=83.00	CG	Double Symmetrical
Rectangular Luminaire		Length	700 mm	Width	13 mm	Height	700 mm
Rectangular Luminous Area		Length	635 mm	Width	1 mm	Height	635 mm
Horizontal Luminous Area			0.000635 m2	Emitting area on Plane 180°			0.403225 m2
Emitting area on Plane 0°			0.403225 m2	Emitting area on Plane 270°			0.000635 m2
Emitting area on Plane 90°			0.000635 m2	Glare area at 76°			0.391401 m2
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		26-11-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2857.48 lm	

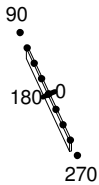
LED Flux=5162,57lm LED Power=35W Eff=55% EfcLed=148lm/W EfcLum=71lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000 h

C.I.E. 18 44 72 50 100  
F UTE 0.50 J + 0.50 T

D DIN 5040  
B NBN

C11  
BZ 9

700mm x 13mm



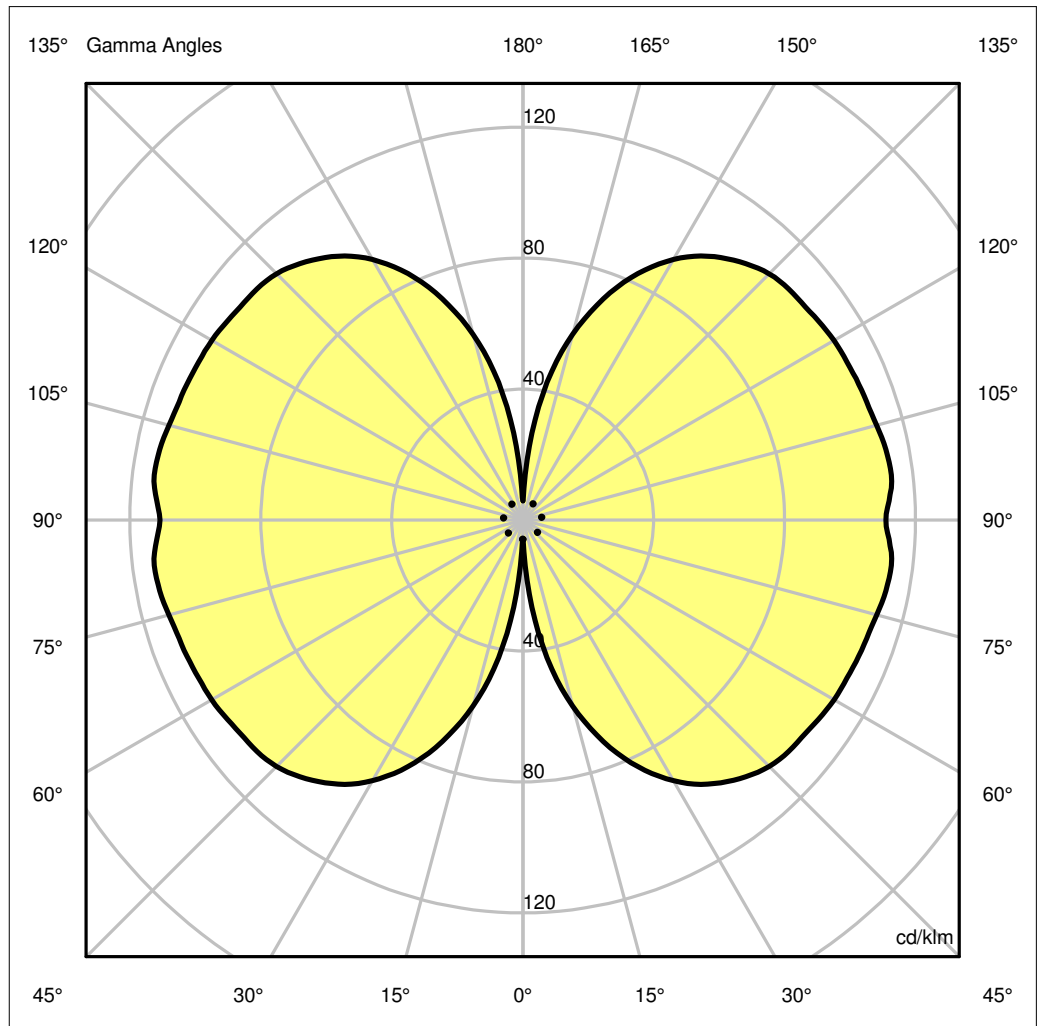
C Halfplanes

180.0 ——— 0.0  
270.0 ••••• 90.0

ULOR 50.00 %

DLOR 50.00 %

RN 50.00 %



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C.I.E.	18 44 72 50 100			D DIN 5040	C11		
F UTE	0.50 J + 0.50 T			B NBN	BZ 9		

Right beam angle not found, gamma = 83

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Right beam angle not found, gamma = 83