

Luminaire

Code WDP6060NW MWH

Name XWIDE IP65

Measurem.

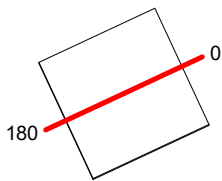
Code WDP6060NW MWH

Name XWIDE IP65

Luminaire Flux	4099.13 lm	Luminaire Power	44.00 W	Efficacy	93.16 lm/W	Efficiency	99.90%
Lamps Flux	4103.20 lm	Maximum value	355.45 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	600 mm	Width	600 mm	Height	5 mm
Rectangular Luminous Area		Length	600 mm	Width	600 mm	Height	5 mm
Horizontal Luminous Area		0.360000 m2		Emitting area on Plane 180°		0.003000 m2	
Emitting area on Plane 0°		0.003000 m2		Emitting area on Plane 270°		0.003000 m2	
Emitting area on Plane 90°		0.003000 m2		Glare area at 76°		0.090003 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		11-12-2018		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		4103.20 lm	
Operator				Source Voltage [V]			
Temperature		25.00 °C		Source current [A]			
Humidity		60.00 %		Photocell			
Notes							

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		WDP6060NW MWH		Name XWIDE IP65		4103.20	44.00	1
C.I.E.	48 80 97 100 100			D DIN 5040	A30			
F UTE	1.00 E			B NBN	BZ 4			

600mm x 600mm



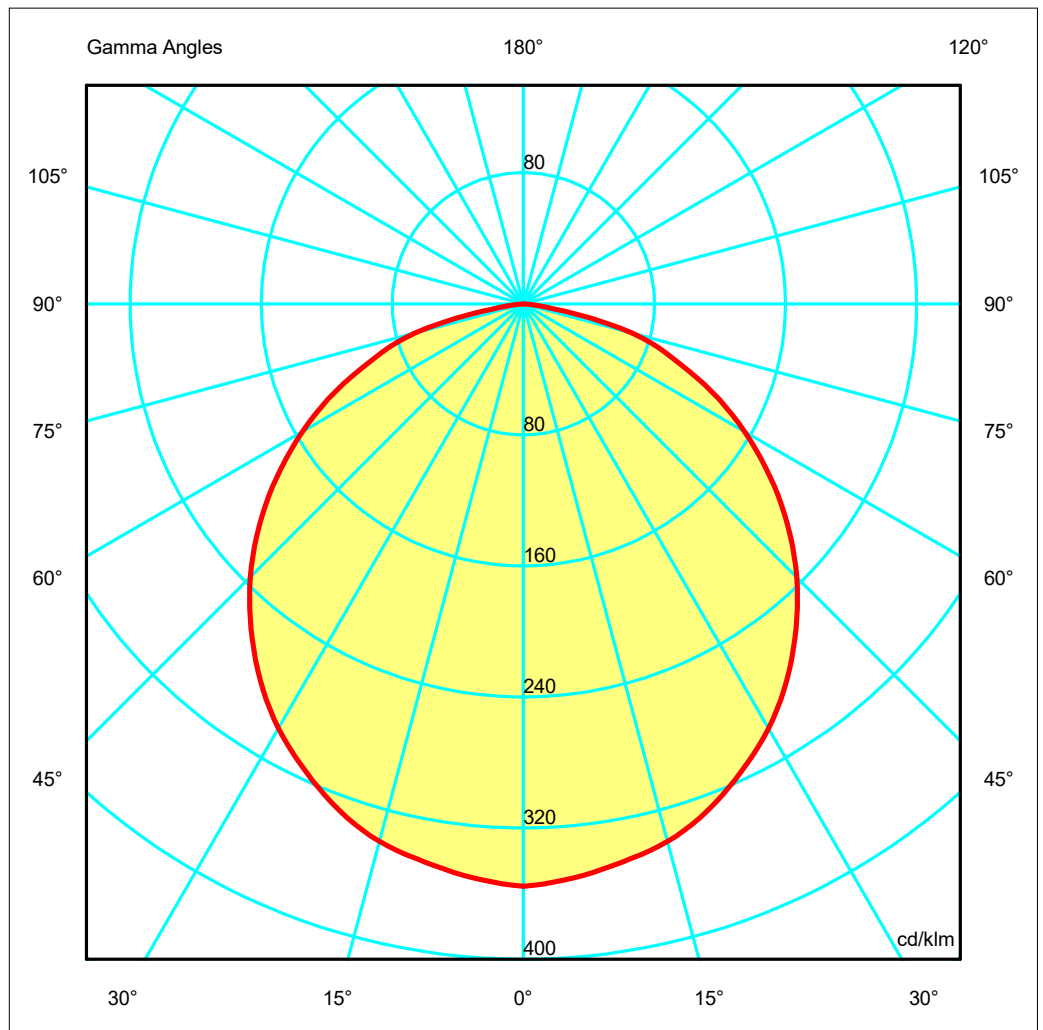
C Halfplanes

180.0 — 0.0

ULOR 0.00 %

DLOR 99.90 %

RN 0.00 %



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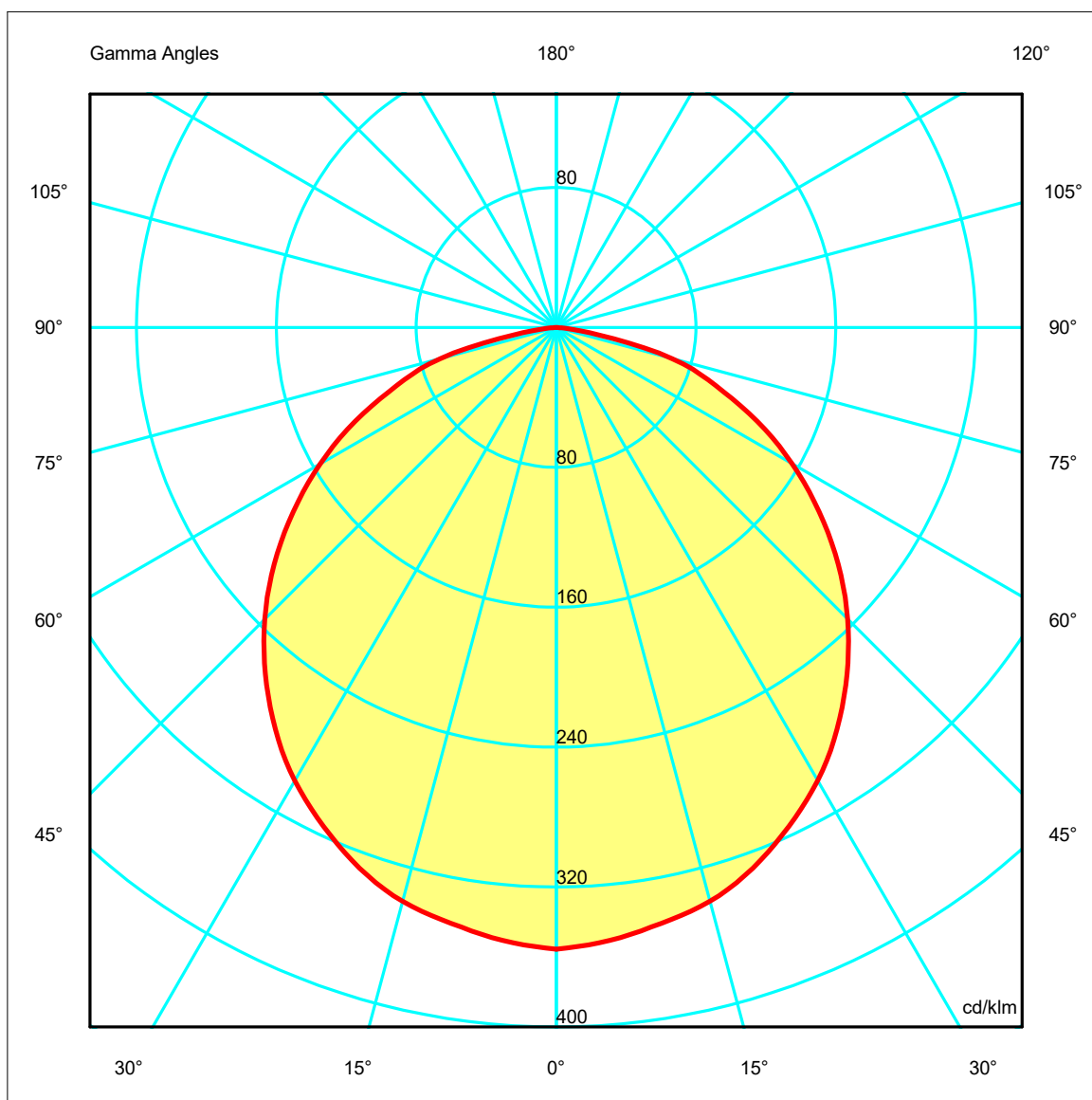
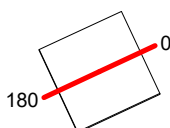
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UGR
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	17.0	18.3	17.3	18.5	18.8	17.0	18.3	17.3	18.5	18.8
x=2H y=3H	18.6	19.8	18.9	20.1	20.3	18.6	19.8	18.9	20.1	20.3
x=2H y=4H	19.3	20.4	19.6	20.7	21.0	19.3	20.4	19.6	20.7	21.0
x=2H y=6H	19.6	20.6	19.9	20.9	21.2	19.6	20.6	19.9	20.9	21.2
x=2H y=8H	19.6	20.6	19.9	20.9	21.2	19.6	20.6	19.9	20.9	21.2
x=2H y=12H	19.5	20.5	19.9	20.8	21.2	19.5	20.5	19.9	20.8	21.2
x=4H y=2H	17.8	18.9	18.1	19.2	19.4	17.8	18.9	18.1	19.2	19.4
x=4H y=3H	19.6	20.5	19.9	20.8	21.2	19.6	20.5	19.9	20.8	21.2
x=4H y=4H	20.3	21.2	20.7	21.5	21.9	20.3	21.2	20.7	21.5	21.9
x=4H y=6H	20.7	21.4	21.1	21.8	22.2	20.7	21.4	21.1	21.8	22.2
x=4H y=8H	20.7	21.4	21.1	21.8	22.2	20.7	21.4	21.1	21.8	22.2
x=4H y=12H	20.7	21.3	21.2	21.7	22.2	20.7	21.3	21.2	21.7	22.2
x=8H y=4H	20.6	21.3	21.1	21.7	22.1	20.6	21.3	21.1	21.7	22.1
x=8H y=6H	21.0	21.6	21.5	22.0	22.5	21.0	21.6	21.5	22.0	22.5
x=8H y=8H	21.1	21.6	21.6	22.0	22.5	21.1	21.6	21.6	22.0	22.5
x=8H y=12H	21.1	21.5	21.6	22.0	22.5	21.1	21.5	21.6	22.0	22.5
x=12H y=4H	20.6	21.2	21.1	21.7	22.1	20.6	21.2	21.1	21.7	22.1
x=12H y=6H	21.0	21.5	21.5	22.0	22.4	21.0	21.5	21.5	22.0	22.4
x=12H y=8H	21.1	21.5	21.6	22.0	22.5	21.1	21.5	21.6	22.0	22.5