

**Luminaire**

Code CM12NW 38DEG  
Name XCOMBO CM12

**Measur.**

Code CM12NW 38DEG  
Name XCOMBO CM12

Luminaire Flux	784.98 lm	Luminaire Power	8.90 W	Efficacy	88.20 lm/W	Efficiency	99.87%
Lamps Flux	786.00 lm	Maximum value	2115.44 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	48 mm	Height	5 mm		
Round Luminous Area		Diam.	48 mm	Height	5 mm		
Horizontal Luminous Area	0.001810 m2			Emitting area on Plane 180°		0.000240 m2	
Emitting area on Plane 0°	0.000240 m2			Emitting area on Plane 270°		0.000240 m2	
Emitting area on Plane 90°	0.000240 m2			Glare area at 76°		0.000671 m2	
Coordinate system	CG			Symmetry Type		Rotosymmetrical	
Date	19-03-2020			Maximum Gamma Angle		90	
Measurement Distance	0.00			Measurement Flux		748.80 lm	
Operator				Source Voltage [V]			
Temperature	25.00 °C			Source current [A]			
Humidity	60.00 %			Photocell			
Notes							

**Luminaire Lamps**

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	CM12NW 38DEG	XCOMBO12	786.00	8.90	1
C.I.E.	91 98 100 100 100	D DIN 5040	A60		
F UTE	1.00 A	B NBN	BZ 1		

