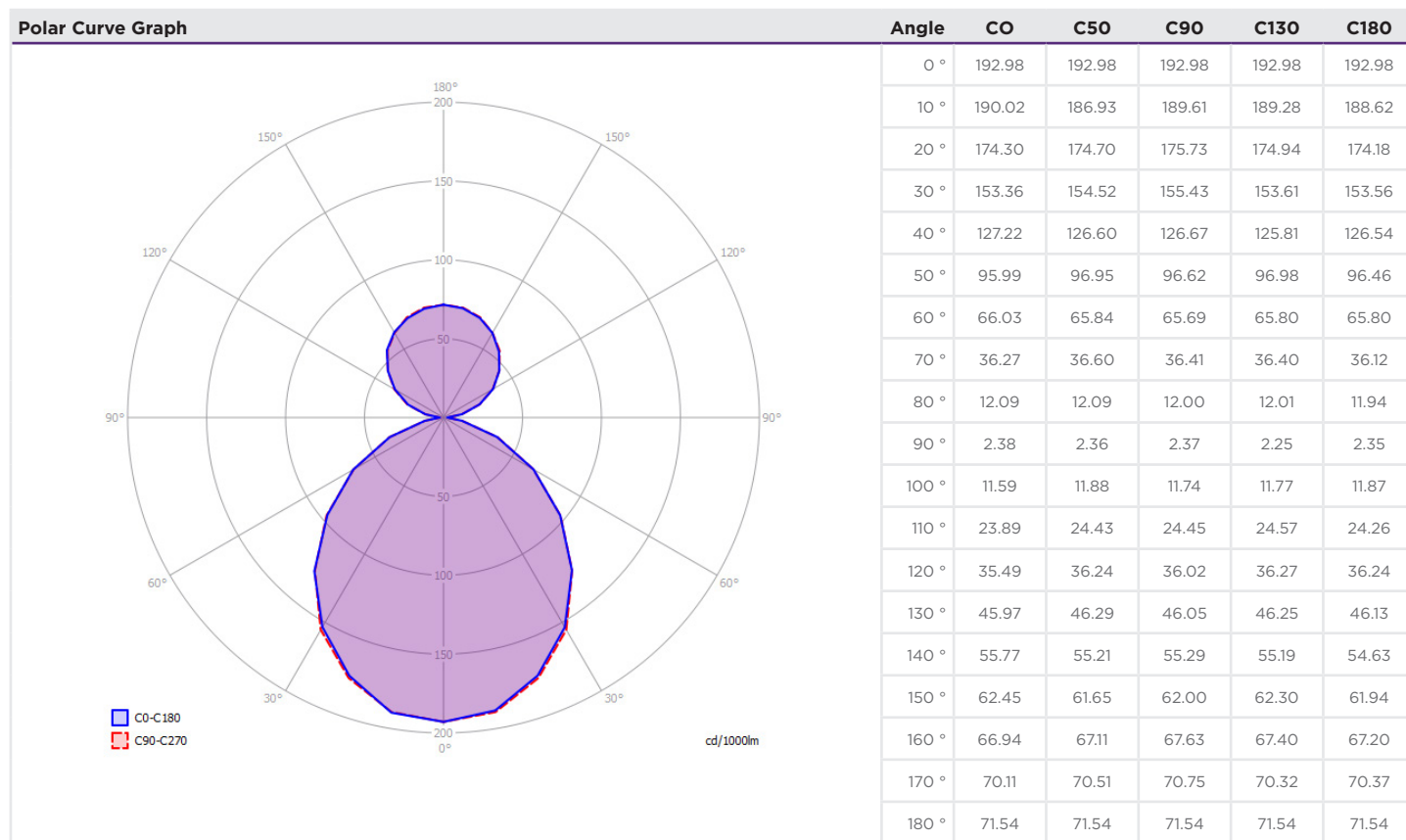


# Photometric Report

PAP-POLO-1500-DI -LEE-SAM-140 - 350mA



Light Output Ratio	
LOR	70.36%
ULOR	32.11%
DLOR	67.89%
BLF	0.03

Glare Summary	
X = 4H, Y = 8H	S = 1.00 H
Reflection Factors	70/50/20
UGR Transversal	14.8
UGR Axial	14.8

Classification	
En	65 ° <3000cd/m <sup>2</sup>
CIE Flux Codes	52 83 97 68 70

Utilization Factors										
Room Reflectance	Room Index									
Ceiling/Walls/Floor	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0/0/0	0.210	0.272	0.325	0.375	0.412	0.467	0.496	0.518	0.548	0.566
According to CIBSE Technical Memorandum No. 5 1980									SHR Nom = 1.00	

Glare Evaluation										
Room Dimension	Reflectance of: Ceiling / Wall / Floor Cavity									
	C(0)					C(90)				
	70/50/20	70/30/20	50/50/20	50/30/20	30/30/20	70/50/20	70/30/20	50/50/20	50/30/20	30/30/20
X - Y	12.8	13.6	13.6	14.5	15.5	12.8	13.7	13.6	14.5	15.5
4H x 2H	12.8	13.6	13.6	14.5	15.5	12.8	13.7	13.6	14.5	15.5
4H x 4H	14	14.8	14.9	15.6	16.7	14.1	14.8	14.9	15.7	16.7
4H x 6H	14.6	15.2	15.4	16.1	17.1	14.6	15.2	15.4	16.1	17.2
4H x 8H	14.8	15.4	15.7	16.2	17.3	14.8	15.4	15.7	16.3	17.3
4H x 10H	14.8	15.4	15.7	16.3	17.4	14.9	15.4	15.7	16.3	17.4
4H x 12H	14.9	15.4	15.8	16.3	17.4	14.9	15.4	15.8	16.3	17.4