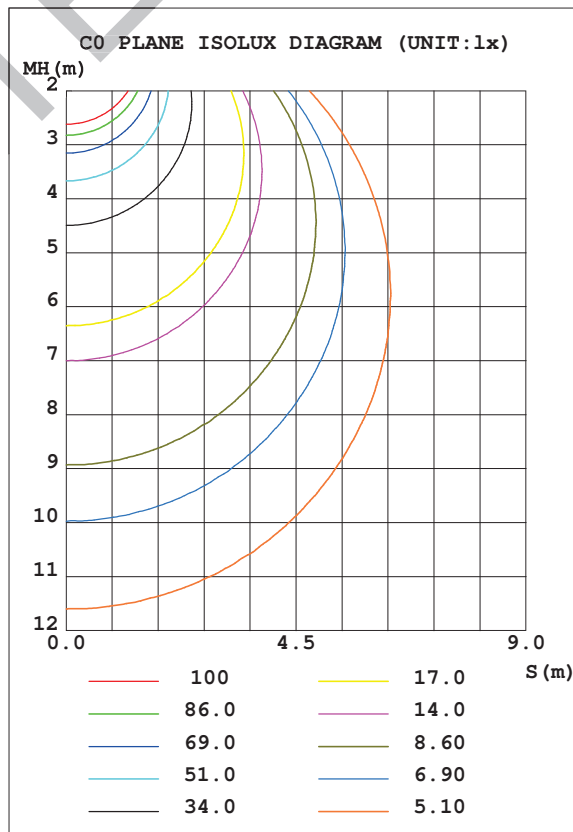
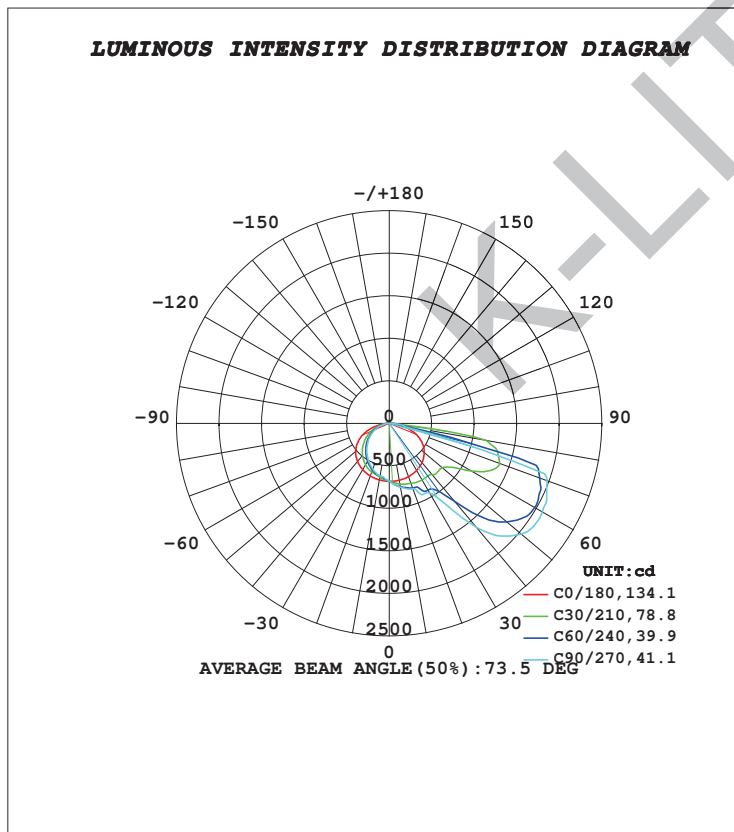


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.24V I:0.1696A P:38.700W PF:0.9910 Freq:50.00Hz Lamp Flux:5639.44x1 lm		
NAME: POWER WASH - RECESS	TYPE:LINEAR LIGHTING	WEIGHT:1.280Kg
SPEC.:3000K, BRIDGELUX	DIM.: 1214 x 58 x 27	SERIAL No.:INT/2023/06/65
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3394	Imax (cd)	2091	S/MH(C0/180)	1.37
NOMINAL POWER (W)	40	LOR (%)	71.0	S/MH(C90/270)	1.10
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	4002.9	η UP, DN (C0-180)	0.0, 54.2
NOMINAL FLUX (lm)	5639.44	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 16.8
LAMPS INSIDE	1	η up (%)	0.1	CIBSE SHR NOM	1.75
TEST VOLTAGE (V)	230	η down (%)	70.9	CIBSE SHR MAX	1.75



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: K-LITE
 Test Date: 16 June 2023

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 45.6%
 Test Distance: 1.944m [K=1.0000]
 Remarks: