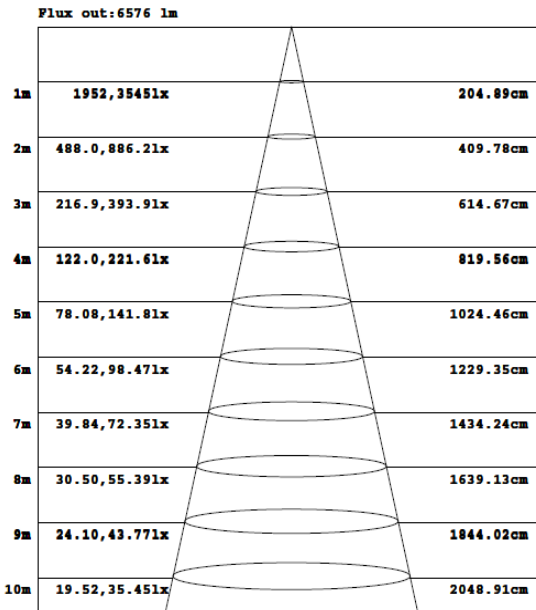
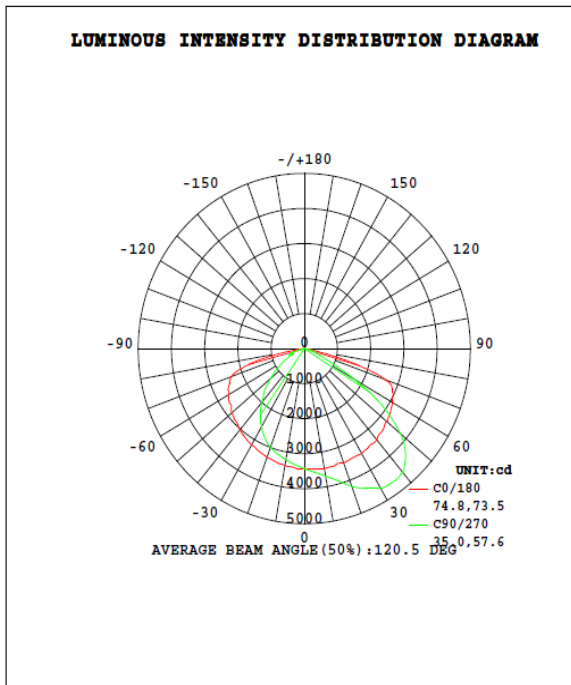


Remark: The testing data comes from the product in luminaires.

DATA OF LAMP		PHOTOMETRIC DATA Eff: 113.44 lm/W			
MODEL		I _{max} (cd)	4765	S/MH (C0/180)	1.40
NOMINAL POWER (W)	115	LOR (%)	100.0	S/MH (C90/270)	1.14
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	12819	η UP, DN (C0-180)	0.1, 63.9
NOMINAL FLUX (lm)	12819.3	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 35.9
LAMPS INSIDE	1	η up (%)	0.2	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	120.0	η down (%)	99.8	CIBSE SHR MAX	1.55



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.