

# SPECTRUM TEST REPORT

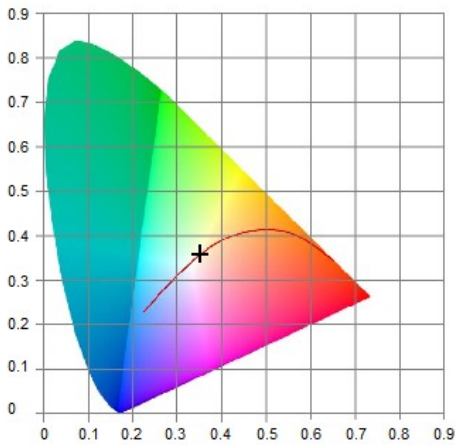
## Information

User :	Measure Time : 2021/02/03 17:05:02
Model NO. : PG100N	Light Source :
Memo :	

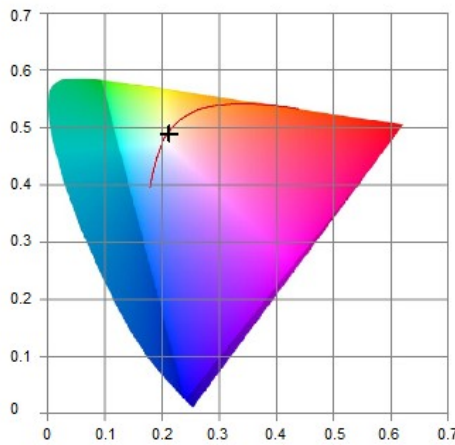
## BASIC

PPFD	: 174,8
PFD-B	: 35,30
PFD-G	: 73,24
PFD-R	: 66,23
PFD-FR	: 4,399
PFD-UV	: 0,1915

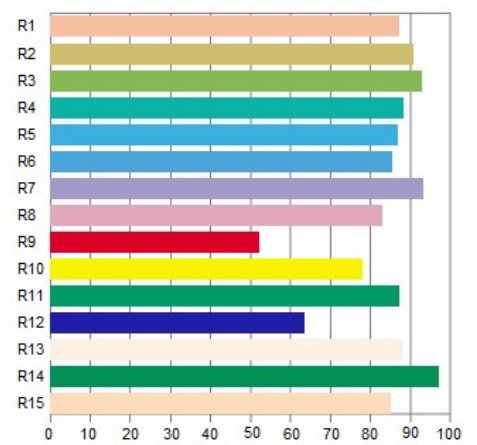
## CIE1931



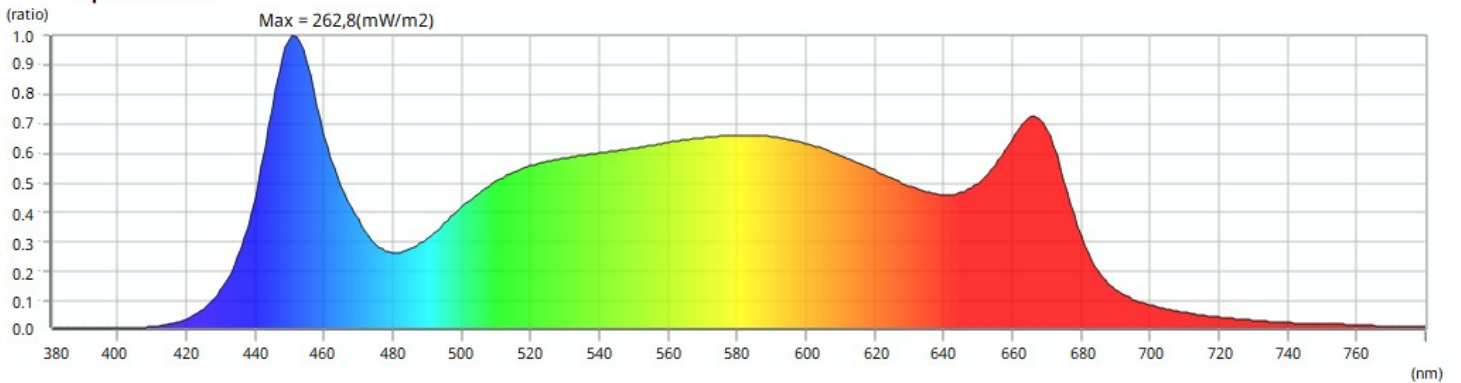
## CIE1976



## CRI



## Spectrum



## Features

CCT : 4772 (K)	x : 0,3520	deltau : -0,0006	PFD-FR : 4,40 (700~780nm)	PFD : 179 (380~780nm)	R5 : 86,7	R11 : 87,2
LUX : 11271 (lx)	y : 0,3588	deltav : 0,0009	PFD-UV : 0,1915 (380~400nm)	IRR : 38,2 (Wm-2)	R6 : 85,2	R12 : 63,3
I-Time : 45,0 (ms)	u' : 0,2133	LambdaD : 574 (nm)	PFD-R : 66,2 (600~700nm)	R1 : 87,0	R7 : 93,0	R13 : 87,8
Purity : 13,3 (%)	v' : 0,4891	LambdaP : 450 (nm)	PFD-G : 73,2 (500~600nm)	R2 : 90,5	R8 : 82,7	R14 : 96,8
fc : 1048 (lmft-2)	deltax : 0,0002	LambdaPV : 263 (mWm-2nm-1)	PFD-B : 35,3 (400~500nm)	R3 : 92,6	R9 : 51,9	R15 : 84,9
Duv : 0,0009	deltay : 0,0019	CRI : 88,2 (Ra)	PPFD : 175 (400~700nm)	R4 : 88,0	R10 : 77,8	