ScanUV

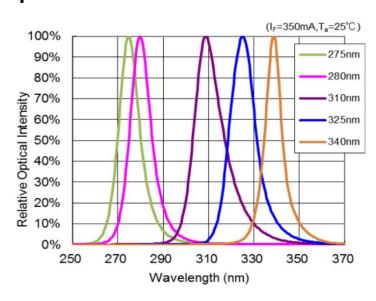
Optical and Electrical Properties

Item	Symbol	Unit	Standard LED	LED Option 1	LED Option 2	LED Option 3	LED Option 4
Peak Wavelength	λ_p	nm	275	280	308	325	340
Radiant Flux	Р	mW	200	200	212	192	192
FWMH	Δλ	nm	11	11	14	12	10
Nominal Voltage	V	V	10.8	10.8	10.8	10.2	9.8
Nominal Current	Α	mA	700	700	700	660	636

Absolute Maximum Ratings

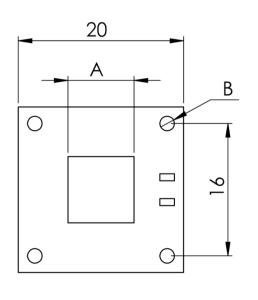
Item	Symbol	Unit	Value
Junction Temperature	Tj	°C	100
Operating Temperature	TOPR	°C	-30 to 85
Storage Temperature	TSTR	°C	-40 to 85

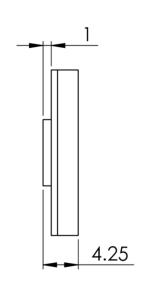
Spectrum

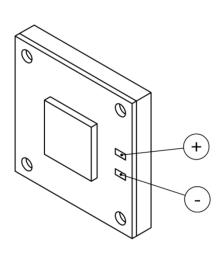


Mechanical Dimensions

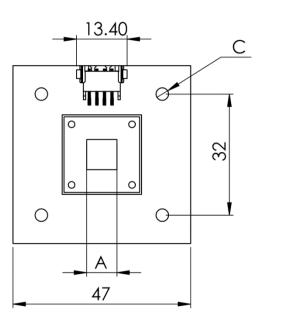
Standard Assembly

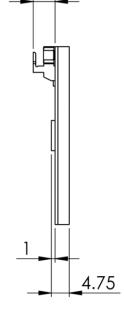




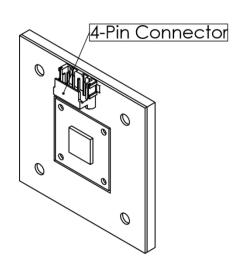


Optional Fully Assembled Module





5.80



Letter	A	В	С	
Value	7.2 mm	M2 CLR Hole	M3 CLR Hole	

^{*}All Dimensions are in millimeters