



Test item particulars

Lamp classification group.....: Exempt Group

Possible test case verdicts

General remarks:

**Remark:
Appendix A - EUT photos**

General Product Information:



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$$L_B t = \sum_{300}^{700} \sum_t L_\lambda(\lambda, t) B(\lambda) \quad t \quad \lambda \leq \quad -2 \quad -1$$



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Table 4.1			
Wavelength, nm	UV hazard function		

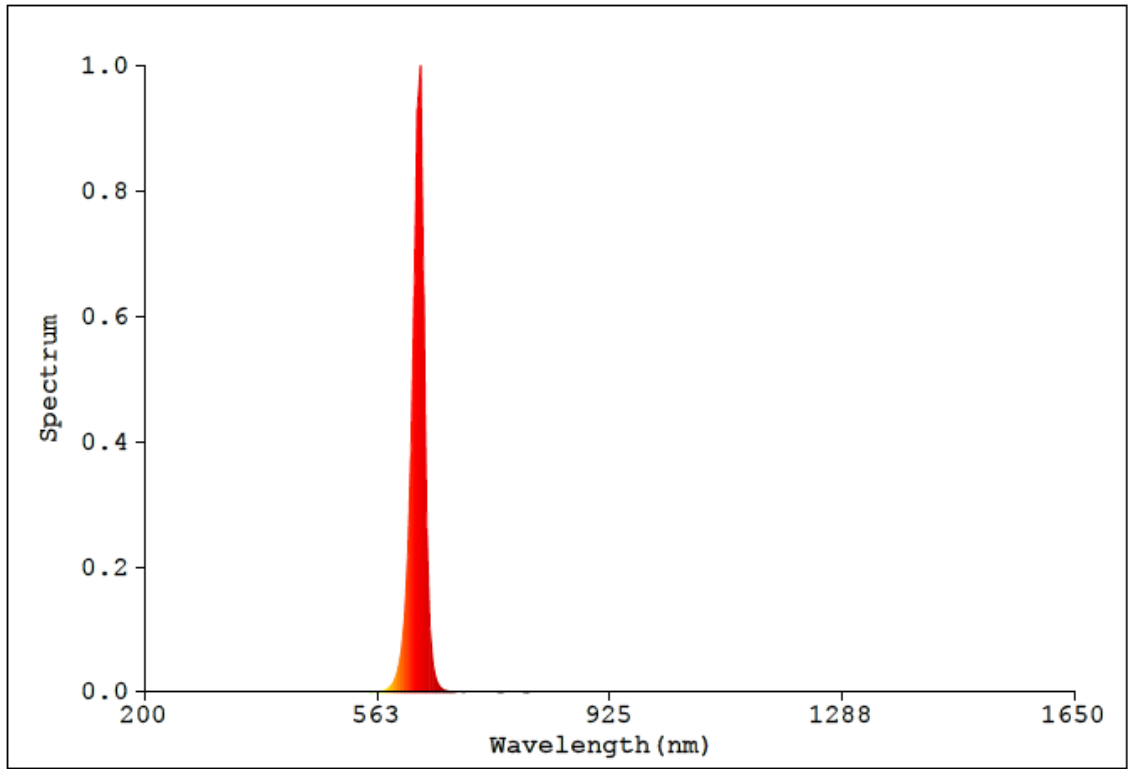
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Table 5.4					-
Hazard Name	Relevant equation	Wavelength Range nm	Explosure aperture rad(deg)	Limiting aperture rad(deg)	EL in items of constant irradiance W.m ⁻²
	$\Delta\lambda \sum_{\lambda} \lambda$				
	$\Delta\lambda \sum_{\lambda}$		≤		
	$\Delta\lambda \sum_{\lambda} \lambda$		≤		
	$\sum_{\lambda} \Delta\lambda$		≤		
	$\sum_{\lambda} \Delta\lambda$			π	

Table 5.5					-
Hazard Name	Relevant equation	Wavelength Range nm	Explosure duration Sec	Field of view radians	EL in terms of constant radiance W.m ⁻² .sr ⁻¹)
	$\Delta\lambda \sum_{\lambda} \lambda$		≥	√ √	
	$\Delta\lambda \sum_{\lambda} \lambda$			√	α α
	$\Delta\lambda \sum_{\lambda} \lambda$				α

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The overall view of EUT



Directions

*****End of report*****