







FINAL

FINAL

	$L_B t = \int_{300}^{700} L_\lambda(\lambda, t) B(\lambda) d\lambda \quad t \leq \lambda \leq \quad -2 \quad -1$		
	$L_B = \int_{300}^{700} L_\lambda B(\lambda) d\lambda \quad \lambda \leq$		
	$E_B t = \int_{300}^{700} E_\lambda(\lambda, t) B(\lambda) d\lambda \quad t \leq \lambda \leq \quad -2$		
	$E_B = \int_{300}^{700} E_\lambda B(\lambda) d\lambda \quad \lambda \leq$	=	
	$L_R = \sum_{780}^{1400} L_\lambda \cdot R(\lambda) \cdot \Delta\lambda \leq \frac{50000}{\alpha} \quad \text{W}\cdot\text{m}^{-2}\cdot\text{sr}^{-1} \quad L_R$		
	$L_{IR} = \sum_{780}^{1400} L_\lambda \cdot R(\lambda) \cdot \Delta\lambda \leq \frac{6000}{\alpha} \quad \text{W}\cdot\text{m}^{-2}\cdot\text{sr}^{-1}$		






FINAL




FLUENT



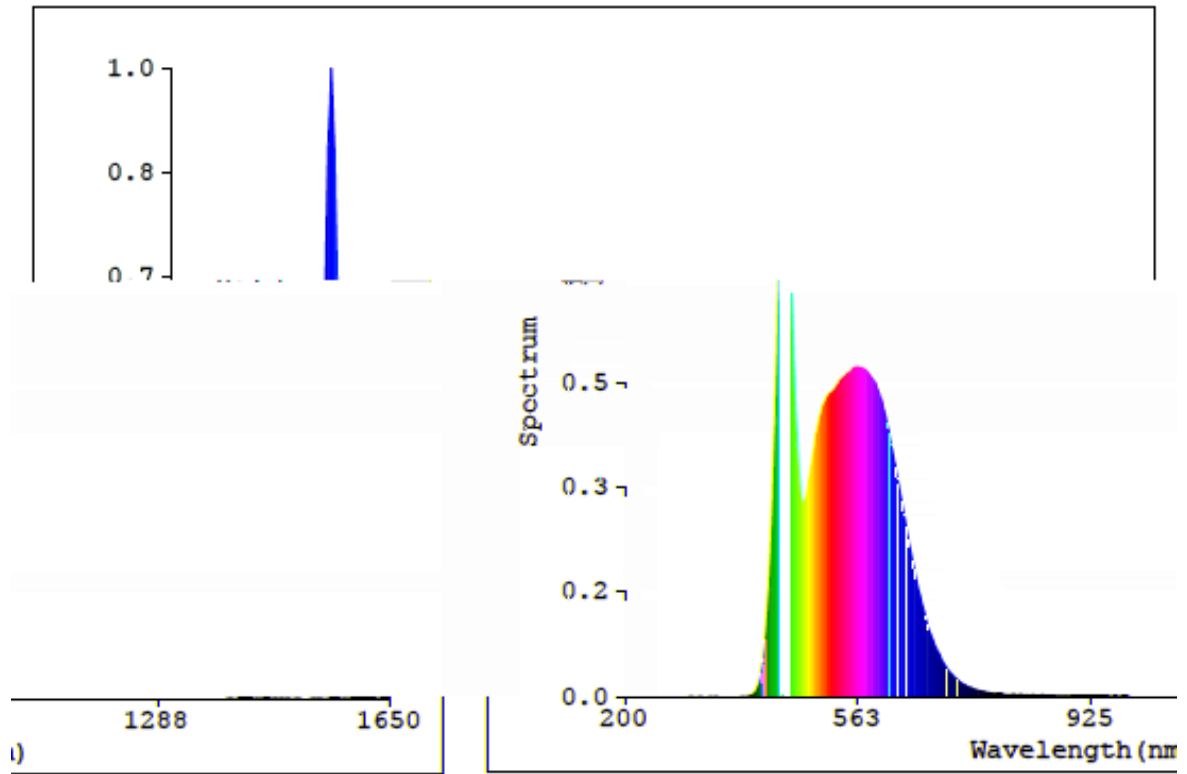


			rad(deg)	rad(deg)	irradiance W.m <sup>-2</sup>

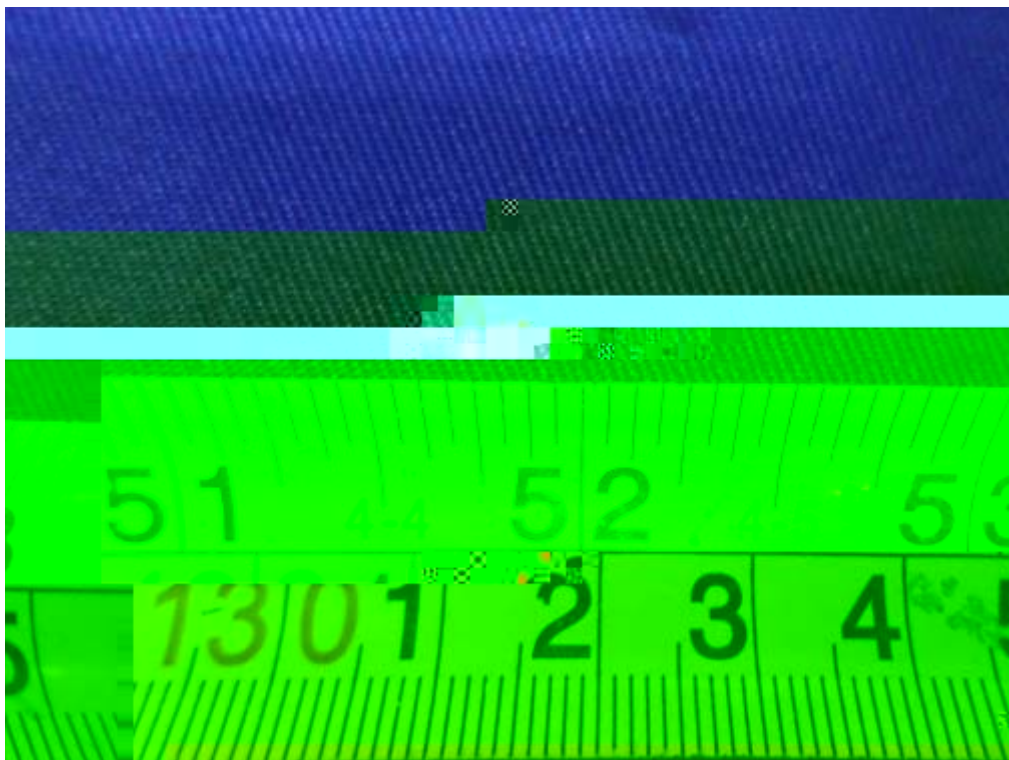
<b>Table 5.5</b>					-
<b>Hazard Name</b>	<b>Relevant equation</b>	<b>Wavelength Range nm</b>	<b>Exposure duration Sec</b>	<b>Field of view radians</b>	<b>EL in terms of constant radiance (W.m<sup>-2</sup>.sr<sup>-1</sup>)</b>


FINVA

**Spectral distribution**



The front view of EUT



The back view of EUT



