BACL
Bay Area Compliance Labs Corp.

	$E\quad t=\sum\sum_{t}E_{\lambda}(\lambda,t)\,s_{uv}(\lambda)\quad t\quad\lambda\leq$		
	≤		

	$L_B\ t = \sum_t \sum L_\lambda(\lambda,t)\ B(\lambda) \quad t \quad \lambda \leq$		
	$L_B = \sum L_\lambda\ B(\lambda) \quad \lambda \leq$		
		α	
	$E \quad t = \sum_t \sum E_\lambda(\lambda,t)\ B(\lambda) \quad t \quad \lambda \leq$		
	$E_B = \sum E_\lambda\ B(\lambda) \quad \lambda \leq$		
	$L_{IR} = \sum_{780}^{1400} L_\lambda \cdot R(\lambda) \cdot \Delta\lambda \leq \frac{50000}{\alpha \cdot \xi\ ,25}$ $W \cdot m^{-2} \cdot sr^{-1}$		
	$L_{IR} = \sum_{780}^{1400} L_\lambda \cdot R(\lambda) \cdot \Delta\lambda \leq \frac{6000}{\alpha}$ $W \cdot m^{-2} \cdot sr^{-1}$		

	$E_{IR} = \sum_{780}^{3000} E_\lambda \cdot \Delta\lambda \le 18000 \cdot t^{-0,75}$ W·m^{-2}		
	$E_{IR} = \sum_{780}^{3000} E_\lambda \cdot \Delta\lambda \le 100$ W·m^{-2}		

$$E_H \cdot t = \sum_{380}^{3000} \sum_{t} E_\lambda(\lambda,t) \cdot \Delta t \cdot \Delta\lambda \le 20000 \cdot t^{0,25} \quad \text{J·m}^{-2}$$

	α		

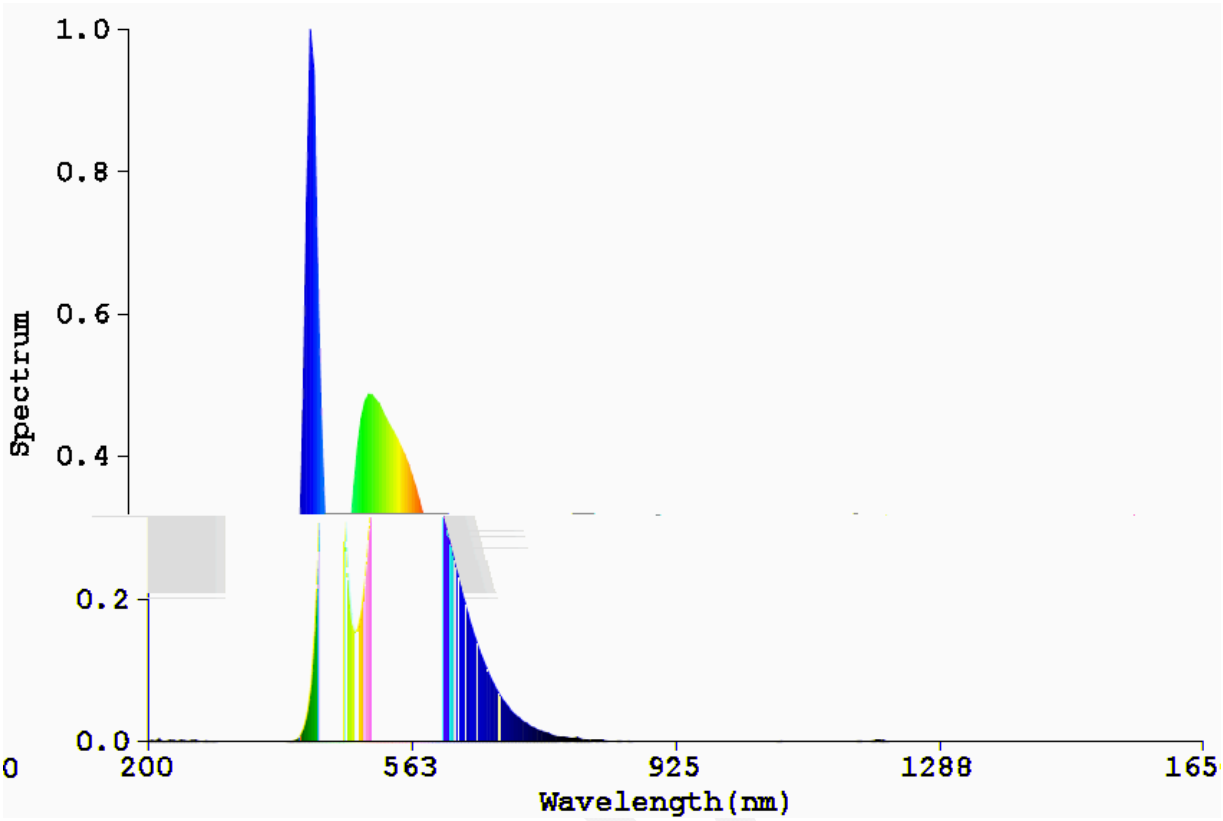
λ	λ	λ	λ

	λ	
		λ
		λ

	∑ λ λ Δλ				
	∑ λ Δλ		≤		
	∑ λ λ Δλ		≤		
	∑ λ Δλ		≤		
	∑ λ Δλ			π	

	∑ λ λ Δλ		≥	√ √	
	∑ λ λ Δλ			√	α α
	∑ λ λ Δλ				α

	λ								
	λ								
	λ								
	λ			α α		α α		α α	
	λ			α α		α α		α α	
α									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0.6
0.4
0.2
0.0
Spectrum
0
200
563
925
1288
165
Wavelength(nm)