



SEEMATZ UV/White LED Technical Overview



- Searchlight for oil spill recovering
- Combined LED technology
- high power **UV** and high power **White LED**
- Installed into our common
525 searchlight head
- 230V AC power input
- Advanced thermal management

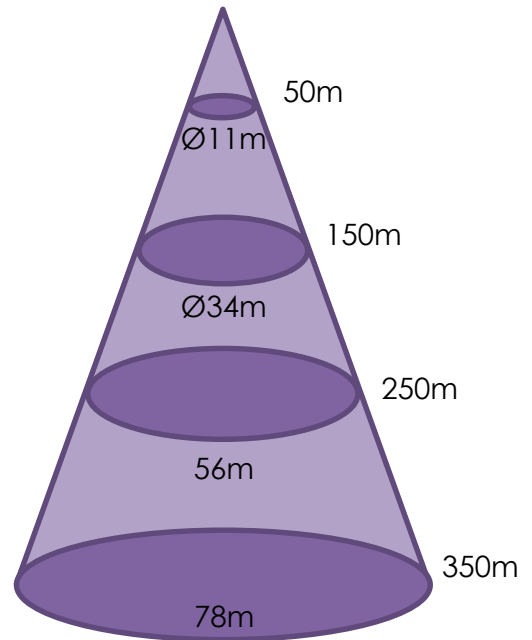


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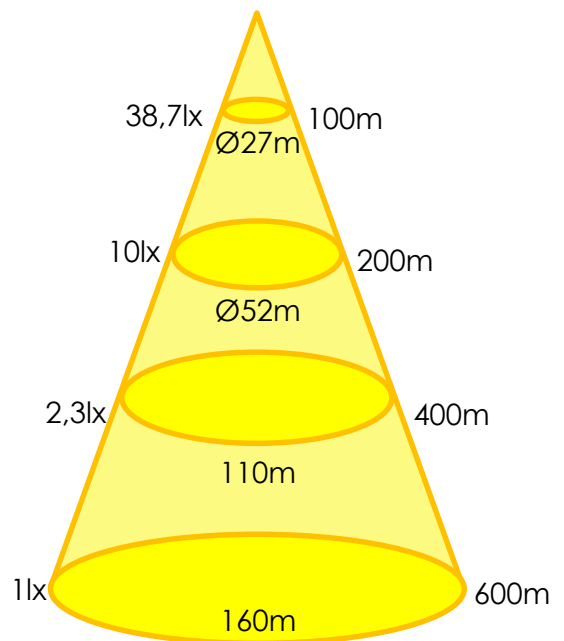
UltraViolet LED's

- up to 105W radiant flux
- up to 175W electrical power
- Viewing angle 13° (FWHM)
- 385nm wavelength



White LED

- up to 18900lm luminous flux
- up to 275W electrical power
- Viewing angle 14° (FWHM)
- 5800K



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