

VL1100 LED ARC

► Photometric Data (Wide Zoom*)

Luminaire specifications

Optical system: Optical Zoom set to **Wide**^(*): 32.4 degrees (full angle @ I/I0=10%)
 Focus Range: 0.5 meters to ∞
 Beam angle (50%): 23 degrees
 Field angle (10%): 32.4 degrees
 CRI: >69
 CCT: 6400K +/- 200K

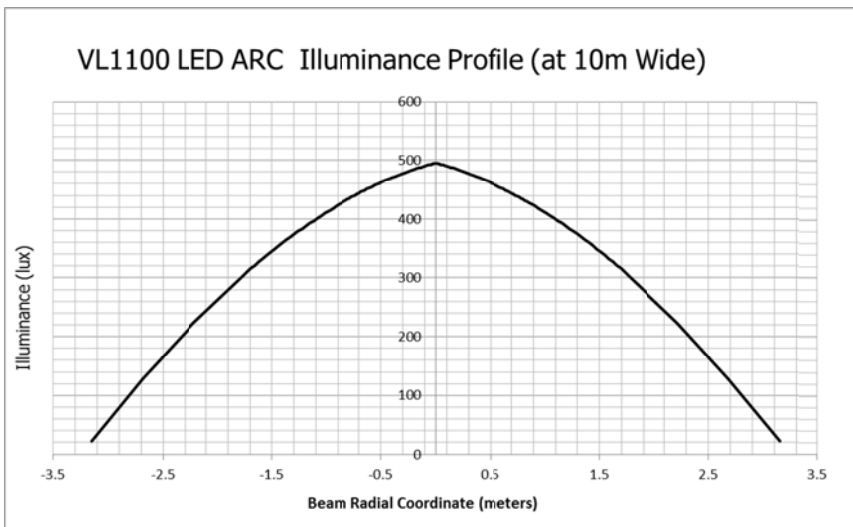
(*) correspond to the maximum widest imaging zoom (i.e. not SuperZoom mode)

Average Illuminance (lux) ⁽¹⁾

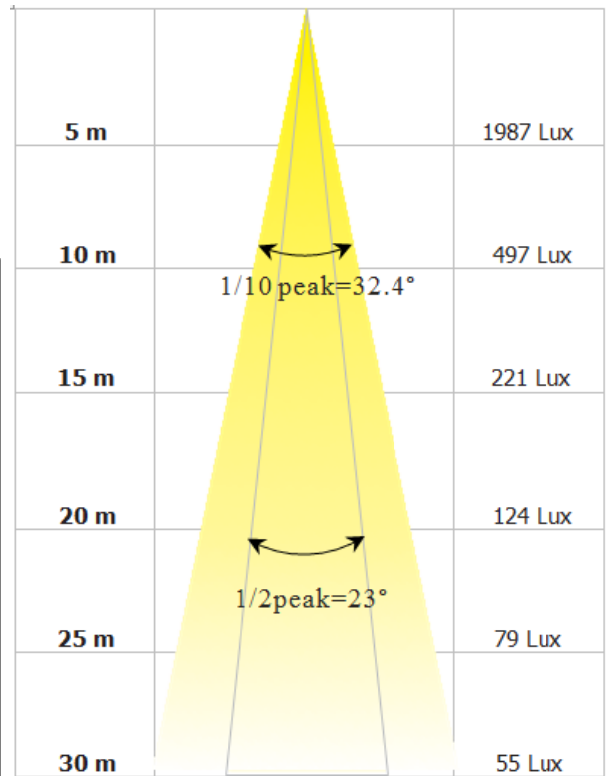
Distance (m)	5	10	15	20	25	30
Beam Diameter (m)	4.9	9.8	14.7	19.6	24.5	29.4
Average Illuminance (lux)	941	235	105	59	38	26

⁽¹⁾ Angles are defined as per PLASA Standard ANSI E1.9-2007 (R2012)

Beam Illuminance Profile



Center Beam Illuminance (lux)



Light Distribution

