

► **Photometric Data(Minimum angle)**

**Luminaire specifications**

Optical system: Zoom range from 7.4 to 42.7 degree @50%

Beam angle(50%): 7.4 degree

Field angle(10%): 8.8 degree

CRI: 29(Ra)

CCT: 3132K

Tm30: Rf/52 Rg/122

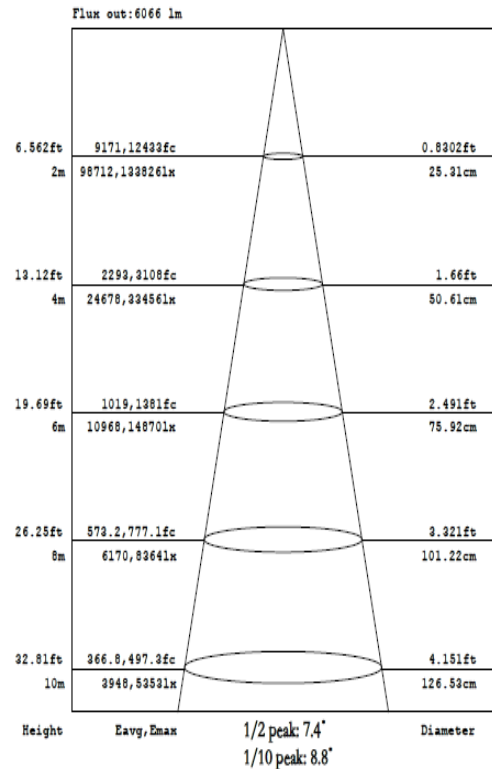
**Illuminance**

DISTANCE	3m	5m	10m	15m
	Lux	Lux	Lux	Lux
<b>7000K(Full on)</b>	73400	27300	6900	1650

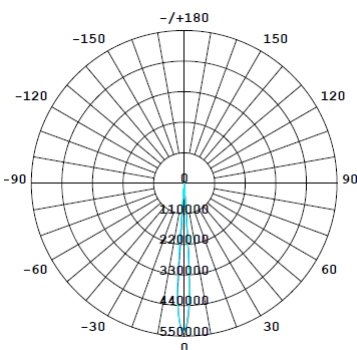
**Light output**

COLOR	Total(lumens)	Power(watts)	Efficacy(lm/w)
<b>7000K(Full on)</b>	8075.5	230	35.11

**Full intensity in 7000K**



**Light distribution**



Measured on: 7000K(Full on)

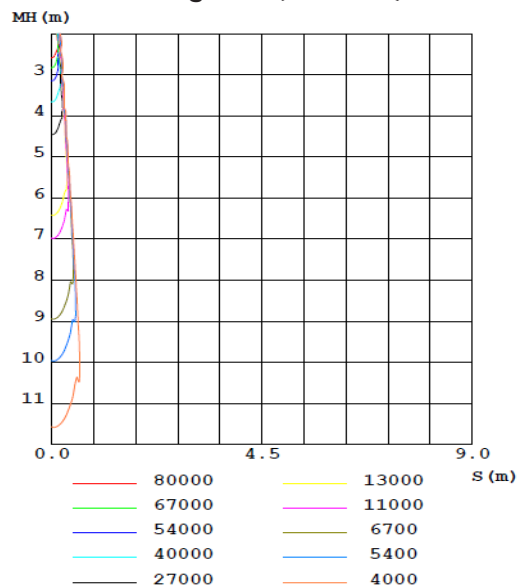
Beam center: 535365cd

Thin dashed lined: Indicates 50% of Peak

**Beam angle(50%): 7.4 degree**

**Field angle(10%): 8.8 degree**

**Isolux diagram (Unit: lx)**



► Photometric Data(Medium angle)

**Luminaire specifications**

Optical system: Zoom range from 7.4 to 42.7 degree @50%

Beam angle(50%): 18.3 degree

Field angle(10%): 19.8 degree

CRI: 29(Ra)

CCT: 3132K

Tm30: Rf/52 Rg/122

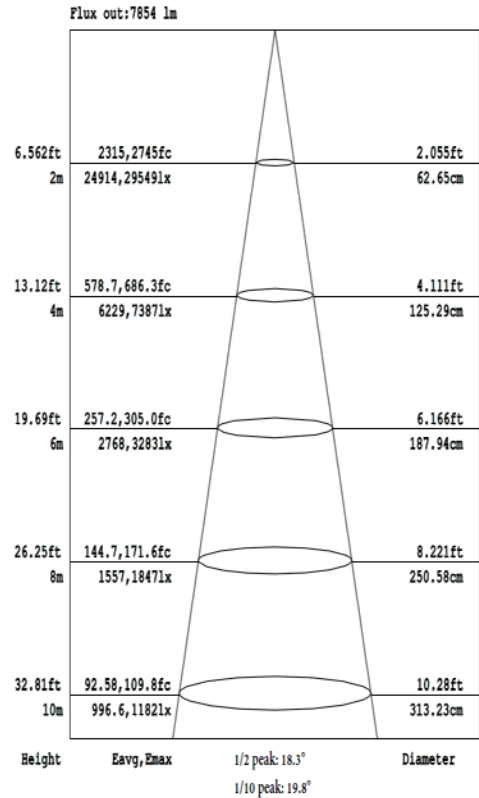
**Illuminance**

DISTANCE	COLOR			
	3m	5m	10m	15m
7000K(Full on)	Lux 14300	Lux 5280	Lux 1350	Lux 700

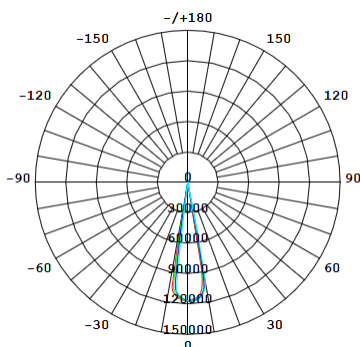
**Light output**

COLOR	Total(lumens)	Power(watts)	Efficacy(lm/w)
7000K (Full on)	12963	230	56.36

**Full intensity in 7000K**



**Light distribution**



Measured on: 7000K(Full on)

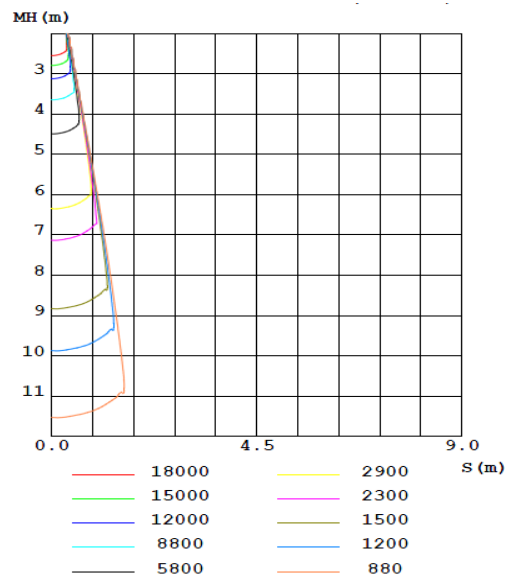
Beam center: 118411cd

Thin dashed lined: Indicates 50% of Peak

Beam angle(50%): 18.3 degree

Field angle(10%): 19.8 degree

**Isolux diagram (Unit: lx)**



► **Photometric Data(Maximum angle)**

**Luminaire specifications**

Optical system: Zoom range from 7.4 to 42.7 degree @50%

Beam angle(50%): 42.7 degree

Field angle(10%): 49.3 degree

CRI: 29(Ra)

CCT: 3132K

Tm30: Rf/52 Rg/122

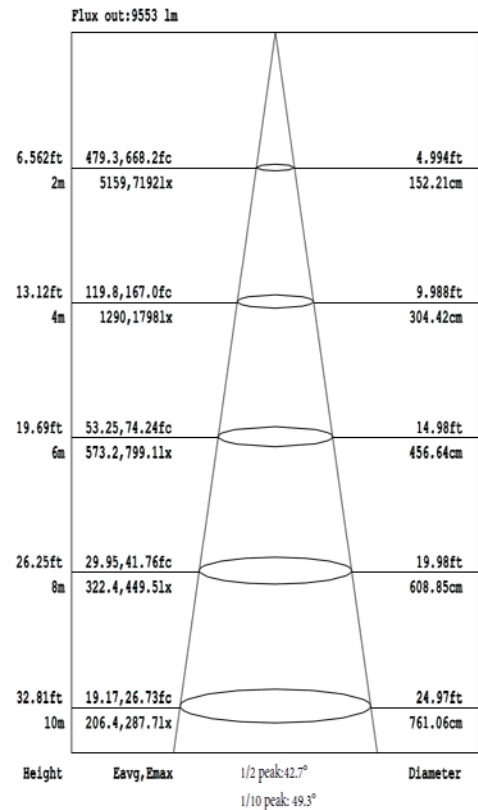
**Illuminance**

DISTANCE	COLOR			
	3m	5m	10m	15m
<b>7000K(Full on)</b>	4060 Lux	1500 Lux	480 Lux	230 Lux

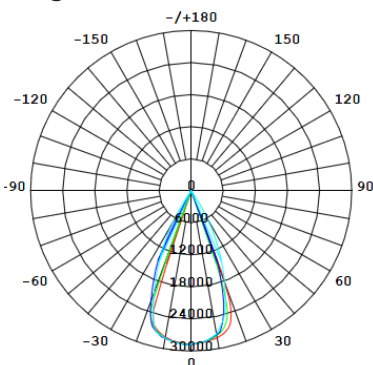
**Light output**

COLOR	Total(lumens)	Power(watts)	Efficacy(lm/w)
<b>7000k (Full on)</b>	12382	230	53.83

**Full intensity in 7000K**



**Light distribution**



Measured on: 7000K(Full on)  
 Beam center: 28817cd  
 Thin dashed lined: Indicates 50% of Peak  
**Beam angle(50%): 42.7 degree**  
**Field angle(10%): 49.3 degree**

**Isolux diagram (Unit: lx)**

