



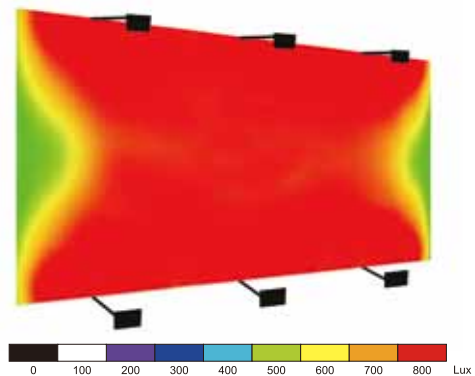
DL Series 25W/40W LED Floodlight

Billboard / Parking Lot / Gardening / Outdoor / Indoor



1. IP66 water proof, dust proof
2. Excellent light uniformity
3. Ultra low junction temperature
4. Maximized lifespan

Simulation

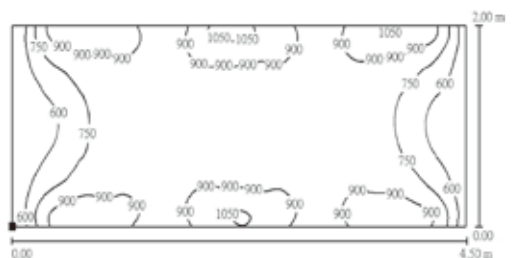


【Conditions】

Size : 4.5m x 2m

Light type : DL25 / 25W / 2,600lm / 5,000K

Qty of Luminaire : 6 PCS Length of pole : 100cm Tilt Angle : 30°



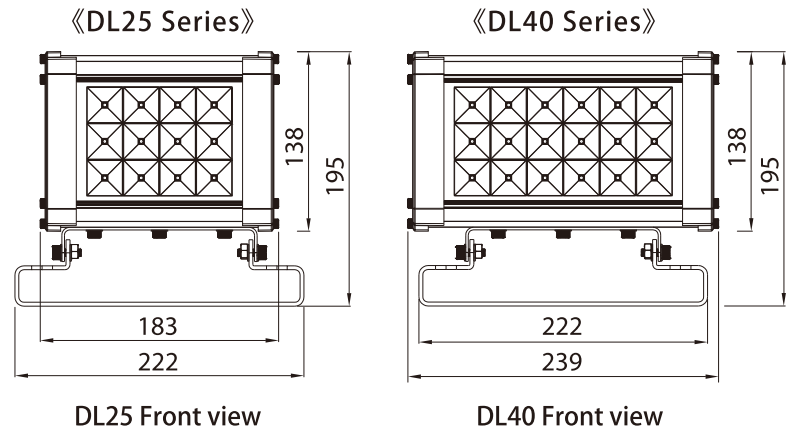
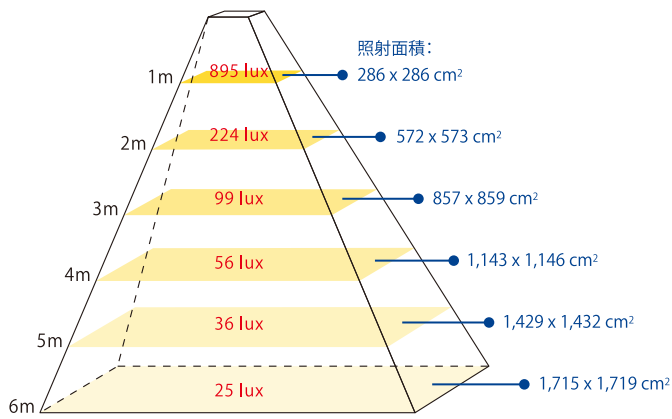
Eav[Lx]	Emin[Lx]	Emax[Lx]
781	361	1,092
Emin/Eav[Lx]		Emin/Emax[Lx]
0.462		0.330



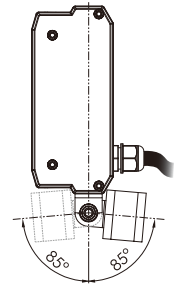
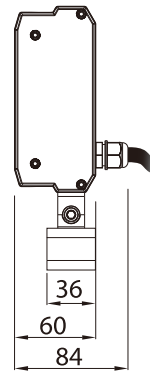
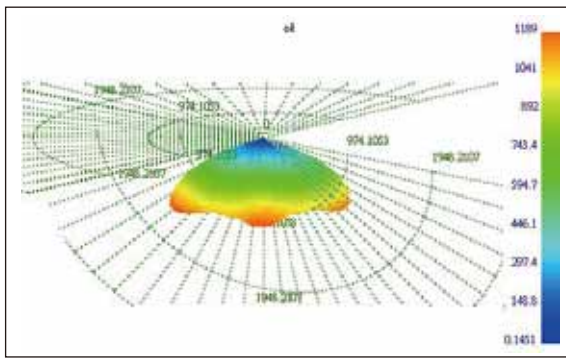
DL25 / 25W / 5,000K

Dimension / Unit: mm

Lux at a distance

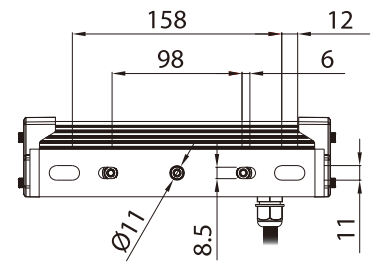
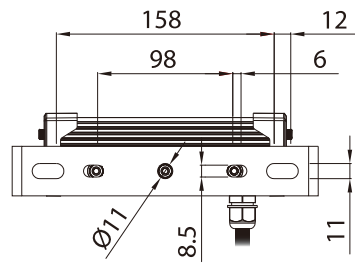
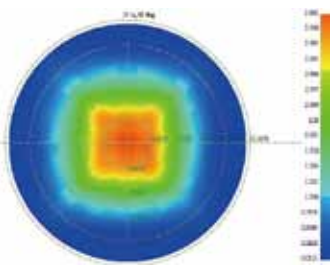
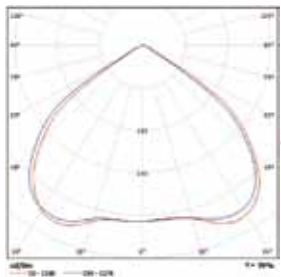


Spatial distribution



Polar Luminous Intensity Distribution

Intensity distribution



Specifications

Power	25W			40W		
Model number	DL25-30	DL25-40	DL25-50	DL40-30	DL40-40	DL40-50
Lumen output (lm)	1,950	2,250	2,400	3,200	3,550	3,950
Color temperature (K)	3,000	4,000	5,000	3,000	4,000	5,000
Lumen per watts of light (lm/w)	78	90	96	80	89	99
CRI (CRI)	65 ~ 80			65 ~ 80		
Input voltage range (VAC)	100 ~ 277			100 ~ 277		
Beam angle	110°			110°		
Operation Temp(°C)	-20 ~ 40			-20 ~ 40		
Dimension (mm)	222(L) * 84(W) * 195(H)			239(L) * 84(W) * 195(H)		
Fixture weight (kg)	1.5			1.9		