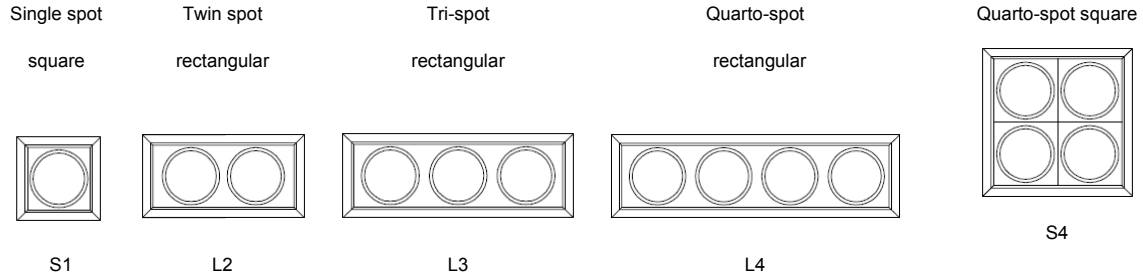


Fixture Pattern

There are five basic patterns of lighting fixtures as exhibited below are available that allow designers to exert their creative conceptions for their projects.



Principle Parameters

Model #	Power (W)		CCT (K)	LED Driver*		Basic Measurement (mm)	
	Rated	System		Model	DC Output	Trim	Ceiling-Hole
R080S1-03LP3	7.65	9.0	3000~3500	MU38-3	10V/0.7A	142 x 142	116 x 116
R080L2-06LP3	15.30	18.0	3000~3500	MU38-1	21V/0.7A	142 X 277	116 X 247
R080L3-09LP3	22.55	27.0	3000~3500	JA30700	30V/0.7A	142 X 390	116 X 365
R080L4-12LP3	30.60	36.0	3000~3500	JA45700	45V/0.7A	142 X 505	116 X 480
R080S4-12LP3	30.60	36.0	3000~3500	JA45700	45V/0.7A	254 X 254	225 X 225
R110S1-03LP3	7.65	9.0	3000~3500	MU38-3	10V/0.7A	192 X 192	155 X 155
R110L2-06LP3	15.30	18.0	3000~3500	MU38-1	21V/0.7A	192 X 360	155 X 325
R110L3-09LP3	22.55	27.0	3000~3500	JA30700	30V/0.7A	192 X 500	155 X 465
R110L4-12LP3	30.60	36.0	3000~3500	JA45700	45V/0.7A	192 X 650	155 X 615
R110S4-12LP3	30.60	36.0	3000~3500	JA45700	45V/0.7A	345 X 345	305 X 305

Principle Parameter

Light Source	PAVO LED illuminator c/w primary and secondary optic lens (patented)
Corelated color temperature	2600~6000K (refer to respective model of product below)
Color rendering index	CRI ≥75 (cold white); CRI ≥80 (warm white)
ESD Classification	Class 2
DC Forward Current	700mA
AC Input Current	100~240V, 50 or 60Hz,
Light Beam Angle θ	45~120 degree with anti-glare sub-lens
Thermal management	K720 heat radiation assembly (proprietary)
Operating temperature	-25°C to 60°C

Typical Spectrogram

