



### Light Source

Bridgelux Luminus

### MacAdam Ellipse

3-Step

### Material

Extruded AL + PC Reflector

### Degree of Protection

IP40

### Color Temperature

Dim-to-Warm 3000K-1800K

### CRI

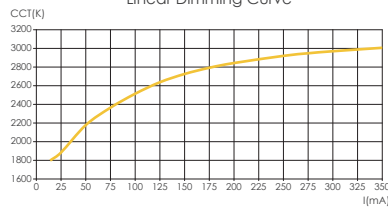
95 97

### Beam Angle

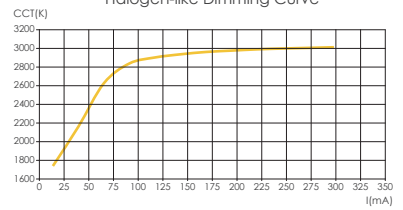
15° 28° 40° 60°

Our Dim-to-Warm module is available in two dimming curve options, which are linear-style and halogen-like. Linear-style is the most typical dimming curve. The color temperature goes all the way down while you are dimming the module. The halogen-like style is like the traditional halogen lamp. There is no obvious color temperature change in the first 50% dimming.

Linear Dimming Curve



Halogen-like Dimming Curve



Article No.	LEDs	Type	Power(W)	CC(mA)	Voltage(V)	Angle(°)	CCT(K)	CRI	Flux(lm)
ML-6-40-1830-95	Bridgelux	Linear-style	6	350	17.1	40	3000	95	530
ML-6-40-1830-95	Bridgelux	Linear-style	0.2	14	14.3	40	1800	95	12
ML-12-40-1830-95	Bridgelux	Linear-style	12	350	34.3	40	3000	95	1090
ML-12-40-1830-95	Bridgelux	Linear-style	0.4	14	28.6	40	1800	95	30
MH-5.5-40-1830-90	Luminus	Halogen-like	5.5	300	18.3	40	3000	90	460
MH-5.5-40-1830-90	Luminus	Halogen-like	0.4	30	13.2	40	1800	90	25
MH-11-40-1830-97	Luminus	Halogen-like	11	300	36.7	40	3000	97	714
MH-11-40-1830-97	Luminus	Halogen-like	0.9	30	30	40	1800	97	52

