



MIDPOWER LED  
(128 LED)

CODE	MODULE POWER	LUMINAIRE POWER	MODULE LUMINOUS FLUX	LUMINAIRE LUMINOUS FLUX	COLOR TEMPERATURE
65-01-70-128-0-X	64W	70W	11320lm - 11912lm	10641lm - 11198lm	3000K-4000K
65-01-90-128-0-X	82W	90W	13870lm - 14595lm	13038lm - 13719lm	3000K-4000K
65-01-120-128-0-X	109W	120W	17112lm - 18007lm	16085lm - 16926lm	3000K-4000K
65-01-140-128-0-X	127W	140W	19281lm - 20289lm	18124lm - 19072lm	3000K-4000K

MIDPOWER LED  
(384 LED)

CODE	MODULE POWER	LUMINAIRE POWER	MODULE LUMINOUS FLUX	LUMINAIRE LUMINOUS FLUX	COLOR TEMPERATURE
65-01-120-384-0-X	109W	120W	21453lm-22069lm	19737lm-20303lm	3000K-4000K
65-01-140-384-0-X	127W	140W	24499lm-25202lm	22539lm-23186lm	3000K-4000K
65-01-160-384-0-X	146W	160W	27544lm-28336lm	25341lm-26069lm	3000K-4000K
65-01-190-384-0-X	173W	190W	32147lm-33070lm	29575lm-30424lm	3000K-4000K

POWER LED  
(64 LED)

CODE	MODULE POWER	LUMINAIRE POWER	MODULE LUMINOUS FLUX	LUMINAIRE LUMINOUS FLUX	COLOR TEMPERATURE
65-01-90-64-0-X	82W	90W	12362lm - 13275lm	11621lm - 12478lm	3000K-4000K
65-01-120-64-0-X	109W	120W	15688lm - 16847lm	14747lm - 15836lm	3000K-4000K
65-01-140-64-0-X	127W	140W	17744lm - 19054lm	16680lm - 17911lm	3000K-4000K
65-01-175-64-0-X	159W	175W	21087lm - 22644lm	19822lm - 21285lm	3000K-4000K
65-01-190-64-0-X	173W	190W	22439lm - 24095lm	21092lm - 22650lm	3000K-4000K

X : Led Color, Standard color temperature 4000K, also available with 6500K on request.

USED POWER SUPPLY BRANDS

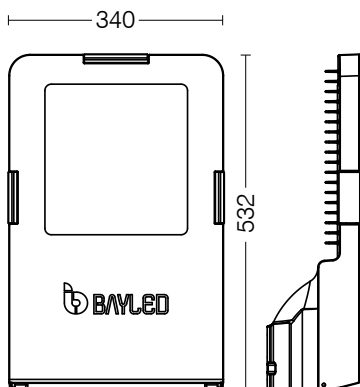


USED LED BRANDS

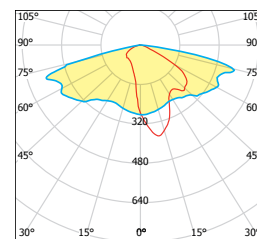
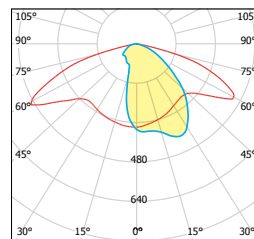
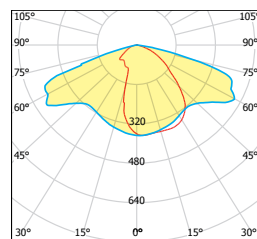
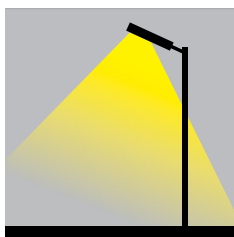


# B-LIGHT

EN 60598 | IK09 | IP66 | CE



## Photometric Curves



## Technical Specifications

Street lights made of aluminium die cast	10kV surge protection (optional)
Galvanized steel fittings	DALI controllable (optional)
Clear 5mm safety glass	0-10V / 1-10V controllable (optional)
Silicon rubber gasket	Safety Class I
Swivel range with bracket 0°- 80°	Protection class IP66
Mounting bracket made of steel&aluminium	Impact strenght IK09
Electrostatic powder coating	Operation temperature -25°C / +55°C
Lens angle ASYM	Wind catching area: 0,18m <sup>2</sup>
Color standard MT-X6-23, optional RAL codes	Weight: 11,34 kg
Input 100 -305V AC 50 / 60 Hz	EULUMDAT files available
Power factor > 92% full load	Complies with European standards
Standard 6kV surge protection	EN 60598 and CE certificate

CCT tolerance within a 3 step MacAdams ellipse and LM80 compliant

Lifetime 50.000 working hours at least



Scan QR Code to get all technical documents and the other updated files for this product.

