






LED modules for channel letters whose depth is from 30mm to 150mm

Item No.	LED Type	Emitting Color	Module pitch mm	Lumen & Luminosity	wattage	Beam Angel	Description	image
EE-LL0.24/WN1L12-12	Epistar LED, SMD 5050	White	60 mm	20 Lm	0.24W	120°	12mm*20mm*4mm 12V designed for internal illumination of outdoor super slim channel letters whose depth is: 30mm	
EE-LL0.24/RN1L12-12		Red		12 Lm				
EE-LL0.24/YN1L12-12		Yellow		12 Lm				
EE-LL0.24/BN1L12-12		Blue		9 Lm				
EE-LL0.24/GN1L12-12		Green		15 Lm				
EE-LL0.24/WN2L28-12	Ever-light LED	White	40 mm	2500mcd	0.24 W	120°	28mm*7mm*4.5mm, designed for internal illumination of outdoor channel letters whose depth is: 30mm~60mm	
EE-LL0.3/RN2L28-12	Red	700mcd		0.30 W				
EE-LL0.3/YN2L28-12	Yellow	600mcd		0.3 W				
EE-LL0.24/BN2L28-12	Blue	500mcd		0.24 W				
EE-LL0.24/GN2L28-12	Green	1500mcd		0.24 W				
EE-LL0.24/WN3L45-12	Ever-light LED	White	60 mm	2500mcd	0.24 W	120°	45mm*8mm*4.5mm, designed for internal illumination of outdoor channel letters whose depth is: 40mm~80mm	
EE-LL0.3/RN3L45-12	Red	700mcd		0.30 W				
EE-LL0.3/YN3L45-12	Yellow	600mcd		0.3 W				
EE-LL0.24/BN3L45-12	Blue	500mcd		0.24 W				
EE-LL0.24/GN3L45-12	Green	1500mcd		0.24 W				
EE-LL0.96/WN4L55-12	Epistar SMD 5050	White	100 mm	88 Lm	0.96 W	120°	55mm*33mm*7.5mm designed for channel letters & light box whose depth is more than 150mm	
EE-LL0.96/RN4L55-12		Red		1800mcd				
EE-LL0.96/YN4L55-12		Yellow		1800mcd				
EE-LL0.96/BN4L55-12		Blue		1200mcd				
EE-LL0.96/GN4L55-12		Green		3500mcd				

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EE-LL0.24/WN3L38-12	Ever-light SMD 3528	White	60 mm	2800 mcd	0.24	120°	38mm*7mm*4.4mm Backlit to mini channel letters whose depth is: 30mm~60mm	
EE-LL0.24/WN2L26-12	Ever-light SMD 3528	White	60 mm	2500 mcd	0.24	120°	26mm*7mm*5.0mm Backlit to mini channel letters whose depth is: 30mm~40mm	
EE-LL0.48/WN6L48-12	Ever-light	White	100 mm	72 Lm	0.48 W	120°	48mm*15mm*9.5mm designed for channel letters whose depth is: more than 100mm	
EE-LL0.48/RN6L48-12	Epistar LED, SMD 3528	Red		1800 mcd				
EE-LL0.48/YN6L48-12		Yellow		1800 mcd				
EE-LL0.48/BN6L48-12		Blue		1200 mcd				
EE-LL0.48/GN6L48-12		Green		3500 mcd				
EE-LL0.48/WN6L78-12		Ever-light	White	100 mm	60 Lm	0.48 W	120°	78mm*15mm*9.5mm designed for internal illumination of outdoor channel letters whose depth is: 100mm~150mm
EE-LL0.48/RN6L78-12	SMD 3528	Red	1800 mcd					
EE-LL0.48/YN6L78-12		Yellow	1800 mcd					
EE-LL0.48/BN6L78-12		Blue	1200 mcd					
EE-LL0.48/GN6L78-12		Green	3500 mcd					
EE-LL0.72/WN9L78-12		Ever-light	White	100 mm	90 Lm	0.72 W	120°	78mm*15mm*9.5mm designed for channel letters & light box whose depth is more than 150mm
EE-LL0.72/RN9L78-12	Epistar SMD 3528	Red	1800 mcd					
EE-LL0.72/YN9L78-12		Yellow	1800 mcd					
EE-LL0.72/BN9L78-12		Blue	1200 mcd					
EE-LL0.72/GN9L78-12		Green	3500 mcd					

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EE-LL0.72/WN3L78-12	White	100	66 Lm	0.72 W	120°	78mm*15mm*7.5mm designed for channel letters & light box whose depth is more than 150mm	
EE-LL0.72/RGBN3L78-12	RGB	100		0.48 ~0.72W	120°	78mm*15mm*9.5mm	
EE-LL0.72/RGBN3L48-12	RGB	60		0.48 ~0.72W	120°	48mm*15mm*9.5mm	
EE-LL0.72/RGBN9L78-12	RGB	100		0.48 ~0.72W	120°	78mm*15mm*9.5mm	