SPECIFICATION for AC Series Modules

Model No. AC4-W

Product Image



Features

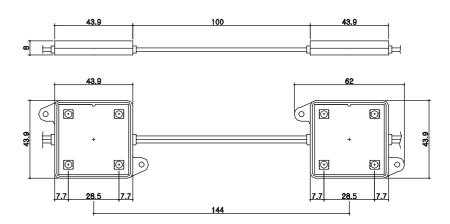
AC Power operated LED Module solution (100~240V)
No extra converter, No extra expenses
"Safety Fuse built-in" to prevent Fire incidents
Constant Current drive
– " Fully warranted Stability" with High energy efficiency (58Im/W)
Max. connection up to 250 modules
Reverse voltage, current protection
120° Viewing angle creates better silhouettes with even light distribution

Durable epoxy resin fill for waterproof rating with IP68

Product dimension and connections

Case Dimension : $44L \times 44W \times 11H$ mm, Weight: 22g per module LED Pitch : 28mm, Wire length : 100mm, Center to Center : 144mm

Maximum run in series : 250 modules



Product dimension and connections

Product No.	[AC4 - W]					
Color	w	R	G	В		
Operating Power	AC 100 ~ 240 V					
Power / Current Dissipation	0.92 W, 9.2A					
LED Spec	120° Viewing angle, 50,000hr rated life, made in Korea					
Luminous intensity(mcd)	22,000	8,400	14,400	3,200		
Luminous intensity(Im)	62.4	23.7	40.7	9.1		
Dominent Wavelength	-	625	400	525		
Standard Color Temperature	8,500	-	-	-		
Module connection & Cuttability	Wire to Wire Series connection, every module					
Recommended Channel Height	Min. 80mm					
Operating Temperature	-20°C~ 60°C					
Storage Temperature	-30°C~ 70°C					
Waterproofing rate	IP68					
Cable	awg18, 1007-SPT-1(105°C)					
Case Materials	ABS housing + Ductile Epoxy Treatment					

NC LED [주]엔씨 엘이디

Head office : 4F, Daedeak B/D, 513-32 Amsa-dong, Kangdong-gu, Seoul, Korea Factory: 16-5, Kakok-li, Hwuado-eup, Namyangju-si, KyungKi-Do, Korea Website : www.ncled.co.kr Email to sales1@ncled.co.kr

SPECIFICATION for AC Series Modules

Model No. AC2-W

Product Image



Features

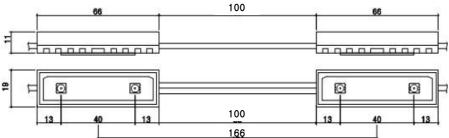
AC Power operated LED Module solution (100~240V) No extra converter, No extra expenses "Safety Fuse built-in" to prevent Fire incidents Constant Current drive – " Fully warranted Stability" with High energy efficiency (58lm/W) Max. connection up to 300 modules Reverse voltage, current protection 120° Viewing angle creates better silhouettes with even light distribution Durable epoxy resin fill for waterproof rating with IP68

Product dimension and connections

Case Dimension : 66L × 19W × 11H mm,Weight : 16g per module

LED Pitch : 40mm, Wire length : 100mm, Center to Center : 166mm

Maximum run in series : 300 modules



Product dimension and connections

Product No.	[AC2 - W]					
Color	w	R	G	В		
Operating Power	AC 100 ~ 240 V					
Power / Current Dissipation	0.6 W, 6A					
LED Spec	120° Viewing angle, 50,000hr rated life, made in Korea					
Luminous intensity(mcd)	11,000	4,200	7,200	1,60		
Luminous intensity(Im)	31.2	11.9	20.3	4.5		
Dominent Wavelength	-	625	400	525		
Standard Color Temperature	8,500	-	-	-		
Module connection & Cuttability	Wire to Wire Series connection, every module					
Recommended Channel Height	Min. 80mm					
Operating Temperature	-20°C~ 60°C					
Storage Temperature	-30°C~ 70°C					
Waterproofing rate	IP68					
Cable	awg18, 1007-SPT-1(105°C)					
Case Materials	ABS housing + Ductile Epoxy Treatment					

NC LED [쭈]엔씨 엘이디

Head office : 4F, Daedeak B/D, 513-32 Amsa-dong, Kangdong-gu, Seoul, Korea Factory : 16-5, Kakok-li, Hwuado-eup, Namyangju-si, KyungKi-Do, Korea Website : www.ncled.co.kr Email to <u>sales1@ncled.co.kr</u>