# Led Wall Light **57**

The LED Wall Light 57is a versatile wall mounted adjustable fitting. Adjustable head 240 degree (30 degree clockwise, 210 degree counter clockwise) 10W & 18W options for varied applications. It adopts SMD led chip with special lens which make a comfortable visual experience. Wall Light 57 comes with two optical options: Type A with tempered frosted glass and Type B with clear tempered glass





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#### LED Wall Light

### Product APPLICATIONS

Suitable for private and commercial lighting applications, hotels, offices residential, hospitals, etc

## **Product FEATURES**

Adjustable head 240 degree (30 degree clockwise, 210 degree counter clockwise ). High lumen efficiency, 100-110lm/W Clear tempered glass and frosted tempered glass options. IP65 IK06 high protection level. Beam angle 90 degree. Finished colour: Black.



WL57 A



WL57 B









#### **TECHNICAL DATA**

MODEL NO.W1203N/10xx57AW1203N/10xx57AW1203N/10xx57AW1203N/10xx57AW1203N/10xx57AWATTWYIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	ELECTRICAL INFORMATION					
POWER SUPPLYInternalRATED INPUT VOLTAGE(V)	MODEL NO.	WL203N/10xx57A	WL203N/10xx57B	WL203N/18xx57Ax	WL203N/18xx57B	
RATED INPUT VOLTAGE(V)         AC220-240V           FREQUENCY         SURGE PROTECTION           POWER FACTOR         20.90           SURGE PROTECTION	WATT(W)	10w		18w		
FREQUENCY         S0 / 60 Hz           POWER FACTOR         ≥0.90           SURGE PROTECTION         >0.000           SURGE PROTECTION	POWER SUPPLY	Internal				
POWER FACTOR         20.90           SURGE PROTECTION         -           DRIVER TYPE         Constant Current (CC)           DIMMABLE         Non Dimmable           INTELLIGENT CONTROL         -           OPTIC INFORMATION         EED 2835           LED TYPE         LED 2835           LUMINOUS FLUX (±5%)         1000-1150lm         1200-1300lm         1800-1900lm         2000-2100lm           EFICACY (4000K, RA70)         >100-1150lm         1600-1900lm         2000-2100lm           CORRELATED COLOR         ->100 LM/W         2000-2100lm           COLOR RENDERING INDEX         S100 LM/W         2000-2100lm           BEAM ANGLE         90°         -         -           DIMENSION & MOUNT         -         -         -           PRODUCT DIMENSION (MM)         203-1300K/4000-180-180-180-180-180-180-180-180-180-	RATED INPUT VOLTAGE(V)	AC220-240V				
SURGE PROTECTIONIDRIVER TYPEConstant Current (CC)DIMMABLENon DimmableINTELLIGENT CONTROLNon DimmableINTELLIGENT CONTROLOPTIC INFORMATIONLED TYPELED TYPELED TYPELED 1000000000000000000000000000000000000	FREQUENCY	50 / 60 Hz				
DRIVER TYPE         Constant Current (CC)           DIMMABLE         Non Dimmable           INTELLIGENT CONTROL	POWER FACTOR	≥0.90				
DIMMABLE         Non Dimmake           INTELLIGENT CONTROL	SURGE PROTECTION	-				
INTELLIGENT CONTROL         INTELLIGENT CONTROL           OPTIC INFORMATION           LED TYPE         CED US           LED TYPE         OPTIC INFORMATION           LED TYPE         JUNIONS FLUX (±5%)         IO00-1150Im         1200-1300Im         1800-1900Im         2000-2100Im           EFFICACY (4000K, RA70)         STONE STONE         CONCRELATED COLOR         CONCRELATED	DRIVER TYPE	Constant Current (CC)				
OPTIC INFORMATION           LED TYPE         LED 235           LUMINOUS FLUX (±5%)         1000-1150lm         1200-1300lm         1800-1900lm         2000-2100lm           EFFICACY (4000K, RA70)	DIMMABLE	Non Dimmable				
LED TYPE         LED 2835           LUMINOUS FLUX (±5%)         1000-1150lm         1200-1300lm         1800-1900lm         2000-2100lm           EFFICACY (4000K, RA70)         >>100 L/V/W               2000-2100lm              2000-2100lm	INTELLIGENT CONTROL	-				
LUMINOUS FLUX (±5%)         1000-1150lm         1200-1300lm         1800-1900lm         2000-2100lm           EFFICACY (4000K, RA70)	OPTIC INFORMATION					
EFFICACY (4000K, RA70) >100 LM/W CORRELATED COLOR 1-CCT: 3000K/4000K/5700K TEMPERATURE COLOR RENDERING INDEX RAB BEAM ANGLE 90° DIMENSIONS & MOUNT	LED TYPE	LED 2835				
CORRELATED COLOR       1-CCT: 3000K/400K/5700K         TEMPERATURE       RaB         COLOR RENDERING INDEX       RaB         BEAM ANGLE       90°         DIMENSIONS & MOUNT	LUMINOUS FLUX (±5%)	1000-1150lm	1200-1300lm	1800-1900lm	2000-2100lm	
TEMPERATURE       1-CC1: 3000K/4000K/5000K         COLOR RENDERING INDEX       RaB         BEAM ANGLE       90°         DIMENSIONS & MOUNT       -         PRODUCT DIMENSION (MM)       203×108×80         LUMINAIRE NETWEIGHT KG       0.85kg       0.85kg         MOUNTING OPTION       Wall Mounted         MATERIAL       Aluminium Alloy and Polycarbonate Optical Lens         FINISH       Powder Coating         FINISHING COLOUR       Black R↓ 9005         IK RATING       IPESPAN & WARRANTY         LIFESPAN & WARRANTY       >50,000Hrs (Ta=30°C@L70)	EFFICACY (4000K, RA70)	>100 LM/W				
BEAM ANGLE 90° DIMENSIONS & MOUNT PRODUCT DIMENSION (MM) 203×10××80 LUMINAIRE NETWEIGHT KG 0.85kg 0.85kg MOUNTING OPTION 0.85kg 0.85kg MOUNTING OPTION 0.85kg 0.85kg MOUNTING OPTION 0.85kg 0.85kg IMATERIAL Aluminium Alloy and Polycar bonate Optical Lens FINISH Powder Coating FINISH Powder Coating FINISH 0.85kg 0.85kg IFINISH 0.85kg 0.85kg 0.85kg IFINISH 0.85kg 0.85kg 0.85kg IFINISH 0.85kg 0.85kg 0.85kg IFINISH 0.85kg 0.85kg 0.85kg 0.85kg IFINISH 0.85kg 0.85kg 0.85kg 0.85kg IFINISH 0.85kg 0.85		1-CCT: 3000K/4000K/5000K/5700K				
DIMENSION CALL       -         DIMENSIONS & MOUNT       -         PRODUCT DIMENSION (MM)       203×10×80         LUMINAIRE NETWEIGHT KG       0.85kg       0.85kg         MOUNTING OPTION       Vall Mounted         MATERIAL       Aluminium Alloy and Powder coting         FINISH       Powder Coting         FINISH       Black RJ 1005         IK RATING       IK         IP RATING       IFESPAN & WARRANTY         LIFETIME (HR)       >50,000Hrs (T=30°C@L70)	COLOR RENDERING INDEX	Ra80				
DIMENSIONS & MOUNT         PRODUCT DIMENSION (MM)       203×100000000000000000000000000000000000	BEAM ANGLE	90°				
PRODUCT DIMENSION (MM)       203×10×80         LUMINAIRE NETWEIGHT KG       0.85kg         MOUNTING OPTION       Wall Mounted         MATERIAL       Aluminium Alloy and Powder Coting         FINISH       Powder Coting         FINISHING COLOUR       Black R↓ 9005         IK RATING       IFESPAN & WARRANTY         LIFETIME (HR)       >50,000Hrs (T=30°C@L70)		-				
LUMINAIRE NETWEIGHT KG 0.85kg 0.85kg MOUNTING OPTION 0.85kg MATERIAL 0.41 Mounted MATERIAL 0.41 Mainium Alloy and Powder Optical Lens FINISH 0.41	DIMENSIONS & MOUNT					
MOUNTING OPTION       Wall Mounted         MATERIAL       Aluminium Alloy and Polycarbonate Optical Lens         FINISH       Powder Coating         FINISHING COLOUR       Black RAL 9005         IK RATING       IK06         IP RATING       IP65         LIFESPAN & WARRANTY       S50,000Hrs (Ta=30°C@L70)	PRODUCT DIMENSION (MM)	203×108×80				
MATERIALAluminium Alloy and Polycarbonate Optical LensFINISHPowder CoatingFINISHING COLOURBlack RAL 9005IK RATINGIK06IP RATINGIP65LIFESPAN & WARRANTYS50,000Hrs (Ta=30°C@L70)	LUMINAIRE NETWEIGHT KG	0.85kg		0.85kg		
FINISH     Powder Coating       FINISHING COLOUR     Black RAL 9005       IK RATING     IK06       IP RATING     IP65       LIFESPAN & WARRANTY     LIFETIME (HR)	MOUNTING OPTION	Wall Mounted				
FINISHING COLOUR     Black RAL 9005       IK RATING     IK06       IP RATING     IP65       LIFESPAN & WARRANTY     S50,000Hrs (Ta=30°C@L70)	MATERIAL	AI	uminium Alloy and Po	lycarbonate Optical Ler	าร	
IK RATING     IK06       IP RATING     IP65       LIFESPAN & WARRANTY     LIFETIME (HR)	FINISH	Powder Coating				
IP RATING     IP65       LIFESPAN & WARRANTY     IP65       LIFETIME (HR)     >50,000Hrs (Ta=30°C@L70)	FINISHING COLOUR	Black RAL 9005				
LIFESPAN & WARRANTY LIFETIME (HR) >50,000Hrs (Ta=30°C@L70)	IK RATING	IK06				
LIFETIME (HR) >50,000Hrs (Ta=30°C@L70)	IP RATING	IP65				
	LIFESPAN & WARRANTY					
OPERATING TEMP.(°C) -30°C ~ 45°C	LIFETIME (HR)		>50,000Hrs (T	a=30°C@L70)		
	OPERATING TEMP.(°C)		-30°C	~ 45°C		

#### Product **INSTALLATION**





