



Professional Lighting



Interior & Garden Lighting Product Catalog

Architectural Lighting World LEDS

www.moralighting.co.id

COB-320P_{5W/8W/14W}



RoHS

CE



DC 24V

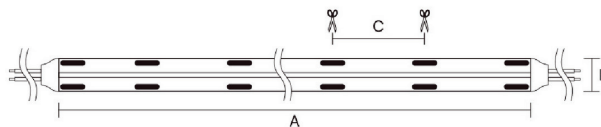
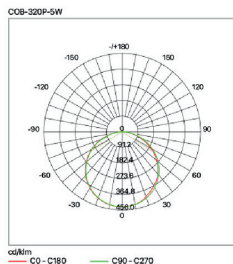
IP 20

CRI >90

30,000h

-Dimming-

- COB packaging technology
- High efficiency, up to 90 lm/W
- High Color Rendering Index
- High flexibility, adaptable to round shapes or others
- No discernible dots
- Installation with 3M adhesive tape on the strip's backside
- Dimmable via DALI, 1-10 V, Triac by MULTI power supplies



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Length(A)	Width(B)	Crop Unit(C)
COB-320P-5W	5W/m	DC 24V	400 lm/m	2.7K/3K/3.5K/4K	>90	5m/roll	8mm	50mm
COB-320P-8W	8W/m	DC 24V	640 lm/m	2.7K/3K/3.5K/4K	>90	5m/roll	8mm	50mm
COB-320P-14W	14W/m	DC 24V	1120 lm/m	2.7K/3K/3.5K/4K/5K	>90	5m/roll	8mm	50mm

COB-480P 5W/10W



RoHS

CE



DC 24V

IP 20

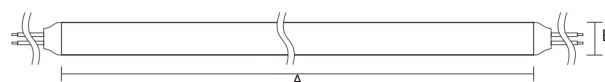
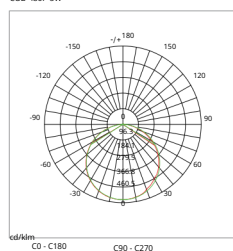
CRI >90

30,000h

Dimming+

- COB packaging technology
- High efficiency, up to 90 lm/W
- High Color Rendering Index
- High flexibility, adaptable to round shapes or others
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- Dimmable via DALI, 1-10 V, Triac by MULTI power supplies

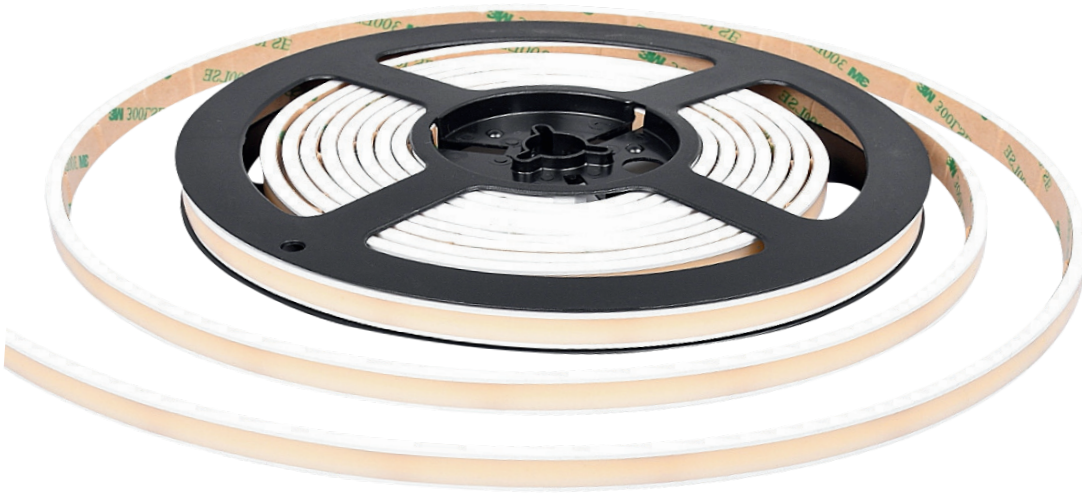
COB-480P-5W



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Length(A)	Width(B)
COB-480P-5W	5W/m	DC 24V	450 lm/m	3000K	>90	5m/roll	5mm
COB-480P-10W	10W/m	DC 24V	900 lm/m	3000K	>90	5m/roll	5mm

COB-480P

5W/8W/14W



RoHS

CE



DC 24V

IP 67

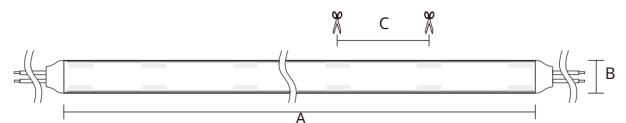
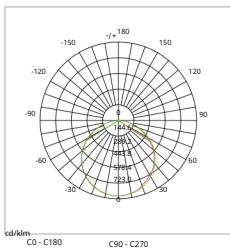
CRI >90

30,000h

Dimming+

- COB packaging technology
- High efficiency, up to 90 lm/W
- High Color Rendering Index
- High flexibility, adaptable to round shapes or others
- No discernible dots
- Installation with 3M adhesive tape on the strip's backside
- Dimmable via DALI, 1-10 V, Triac by MULTI power supplies
- IP 67, water-proof

COB-480P-8W



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Length(A)	Width(B)	CUnnoipt(C)
COB-480P-5W	5W/m	DC 24V	450 lm/m	2700K/3000K/4000K	>90	5m/roll	11mm	50mm
COB-480P-8W	8W/m	DC 24V	720 lm/m	3000K	>90	5m/roll	11mm	50mm
COB-480P-14W	14W/m	DC 24V	1260 lm/m	2700K/3000K/4000K	>90	5m/roll	11mm	50mm

LMS2835-120P

4.8W/7.2W/11W/14.4W



RoHS

CE

DC 12V
DC 24V

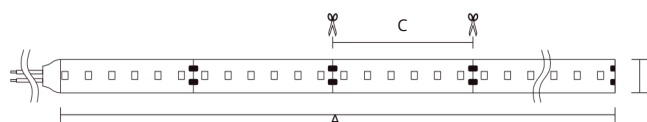
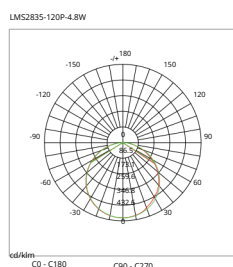
IP 20

CRI >90

30,000h

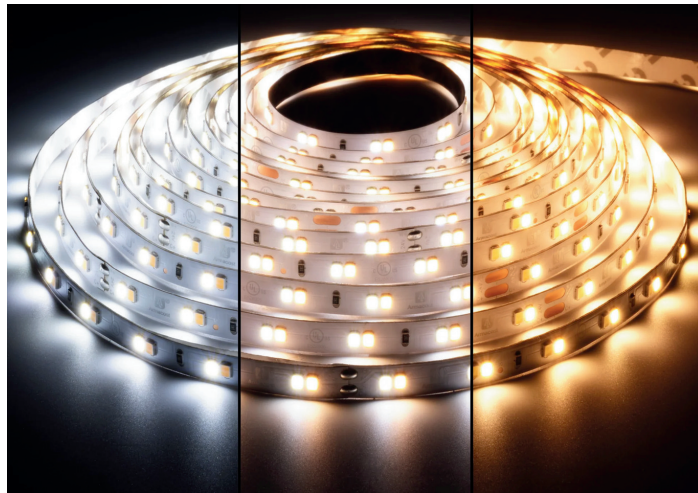
Dimming+

- SMD packaging technology
- High efficiency, up to 90 lm/W
- High Color Rendering Index
- High flexibility, adaptable to round shapes or others
- Installation with 3M adhesive tape on the strip's backside
- Dimmable via DALI, 1-10 V, Triac by MULTI power supplies



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Length(A)	Width(B)	CUrnoipt(C)
LMS2835-120P	4.8W/mDC 12V	12V	432 lm/m	2700K/3000K/4000K/6500K	>90	5m/roll	8mm	50mm
LMS2835-120P	14.4W/mDC 12V	12V	1296 lm/m	2700K/3000K/4000K/6500K	>90	5m/roll	8mm	50mm
LMS2835-120P	4.8W/mDC 24V	24V	432 lm/m	2700K/3000K/4000K/6500K	>90	5m/roll	8mm	50mm
LMS2835-120P	11W/mDC 24V	24V	1000 lm/m	2700K/3000K/4000K/6500K	>90	5m/roll	8mm	50mm
LMS2835-120P	14.4W/mDC 24V	24V	1296 lm/m	2700K/3000K/4000K/6500K	>90	5m/roll	8mm	50mm

TUNABLE WHITE

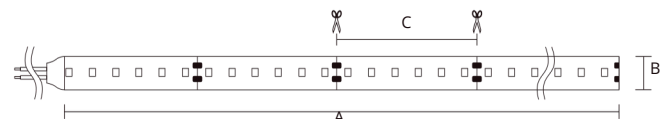


IP 20

30,000h

Dimming+

-
- A polar plot for the LMS2835-120P-4.8W LED light fixture. The plot shows the beam spread and illuminance distribution. The radial scale represents distance in feet (0 to 100), and the angular scale represents beam angle (0 to 180 degrees). The plot shows a beam spread of approximately 120 degrees, with a maximum illuminance of 1000 foot-candles at the center of the beam.



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Length(A)	Width(B)	CUrnoipt(C)
LMS2835-120P	4.8W/mDC 24V		432 lm/m	2700K-6500K	>90	5m/roll	8mm	50mm
LMS2835-120P	10W/mDC 24V		900 lm/m	2700K-6500K	>90	5m/roll	8mm	50mm
LMS2835-120P	14.4W/mDC 24V		1296 lm/m	2700K-6500K	>90	5m/roll	8mm	50mm

LMS2835N-120P 7.2W/14.4W



RoHS

CE



DC 24V

IP 66

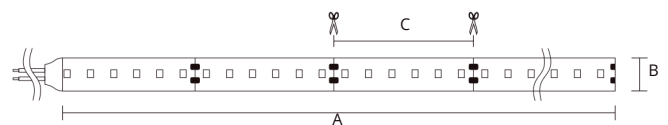
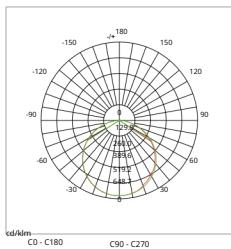
CRI >90

30,000h

Dimming+

- SMD packaging technology
- High efficiency, up to 90 lm/W
- High Color Rendering Index
- High flexibility, adaptable to round shapes or others
- Dimmable via DALI, 1-10 V, Triac by MULTI power supplies
- IP 66, water-proof

LMS2835N-120P-7.2W

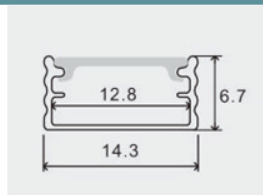


Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Length(A)	Width(B)	CUrnoipt(C)
LMS2835N-120P	7.2W/m	DC 24V	648 lm/m	3000K/4000K	>90	5m/roll	10mm	50mm
LMS2835N-120P	14.4W/m	DC 24V	1296 lm/m	3000K/4000K	>90	5m/roll	10mm	50mm

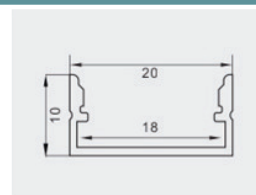
ALUMINUM PROFILES

for various LED Strips

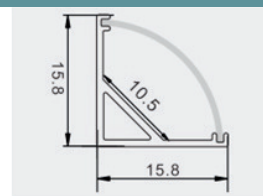
AluminSuemr iPesrofile 001



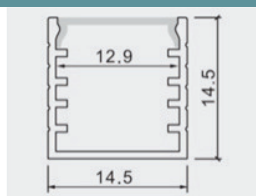
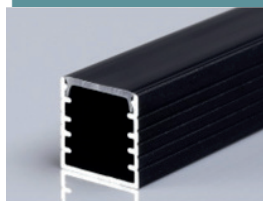
AluminSuemr iPesrofile 007



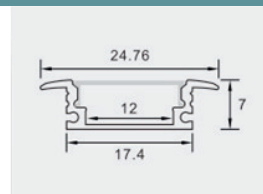
Aluminum Profile 002



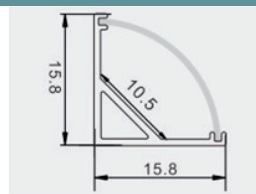
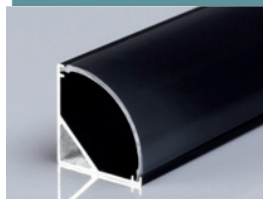
Aluminum Profile 008



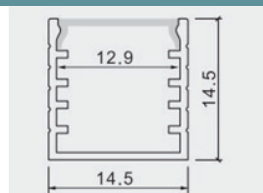
Aluminum Profile 003



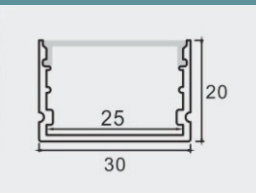
Aluminum Profile 009



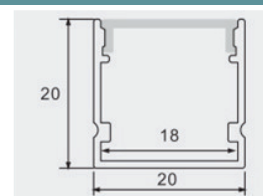
Aluminum Profile 004



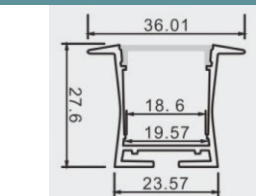
Aluminum Profile 010



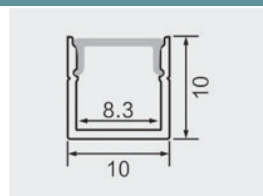
Aluminum Profile 005



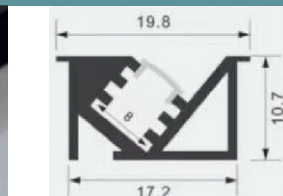
Aluminum Profile 011



Aluminum Profile 006



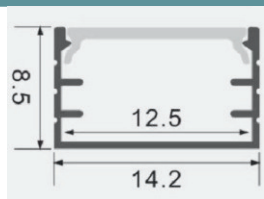
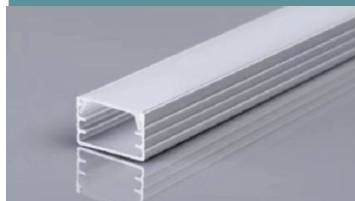
Aluminum Profile 1710



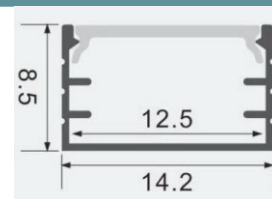
ALUMINUM PROFILES

for various LED Strips

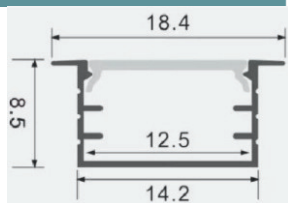
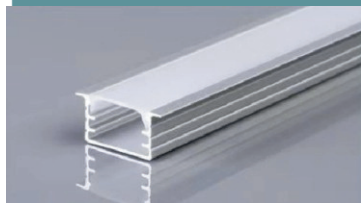
AluminSuemr iPesrofile 159UW



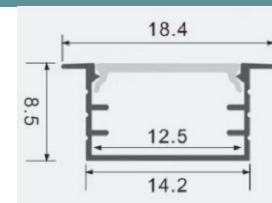
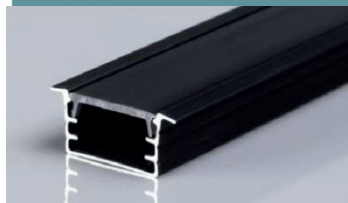
AluminSuemr iPesrofile 1509UB



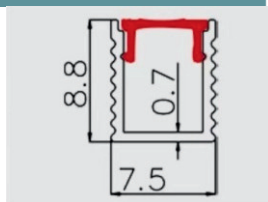
Aluminum Profile 159YW



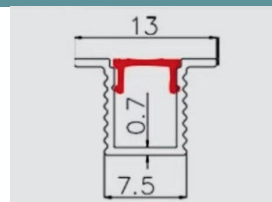
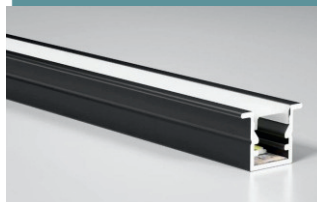
Aluminum Profile 1509YB



Aluminum Profile 0809U



Aluminum Profile 0809Y



MEANWELL LRS Series

35W/50W/75W/100W/150W/200W/350W



IS 13252(Part 1):2013
IEC 60950-1:2005



R-41179035AS/NZS60950-1



GB4943.1



UL62368-1



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TP TC004



IEC62368-1



(for LRS-35-12/24 only)



- 300VAC input surge for 5 seconds
- 5G vibration, 70°C operation
- No load power consumption < 1W
- Ultra compact and 1U low profile
- Protection: Overload / Over voltage
- Cooling by free air convection
- LED indicator for power on

Series	Power	Input Voltage	Output Voltage	IP Rating	Size
LRS-35-12	35W	AC85-264V	DC 12V	20	99*82*30mm
LRS-35-24	35W	AC85-264V	DC 24V	20	99*82*30mm
LRS-50-12	50W	AC85-264V	DC 12V	20	99*82*30mm
LRS-50-24	50W	AC85-264V	DC 24V	20	99*82*30mm
LRS-75-12	75W	AC85-264V	DC 12V	20	99*97*30mm
LRS-75-24	75W	AC85-264V	DC 24V	20	99*97*30mm
LRS-100-12	100W	AC85-264V	DC 12V	20	129*97*30mm
LRS-100-24	100W	AC85-264V	DC 24V	20	129*97*30mm
LRS-150-12	150W	AC85-264V	DC 12V	20	159*97*30mm
LRS-150-24	150W	AC85-264V	DC 24V	20	159*97*30mm
LRS-200-12	200W	AC85-264V	DC 12V	20	215*115*30mm
LRS-200-24	200W	AC85-264V	DC 24V	20	215*115*30mm
LRS-350-12	350W	AC85-264V	DC 12V	20	215*115*30mm
LRS-350-24	350W	AC85-264V	DC 24V	20	215*115*30mm

MEANWELL LPV Series

20W/35W/60W/100W/150W



IS 15885(Part 2/Sec13)

IP67      

- 300VAC input surge for 5 seconds(LPV-20/35/60/100)
- 90~264VAC input (except for 150W)
- Slim plastic case with IP67 level
- -30~70°C wide operation range
- Protection: Overload / Over voltage

Series	Power	Input Voltage	Output Voltage	IP Rating	Size
LPV-20-12	20W	AC90-264V	DC 12V	67	118*35*26mm
LPV-20-24	20W	AC90-264V	DC 24V	67	118*35*26mm
LPV-35-12	35W	AC90-264V	DC 12V	67	148*40*30mm
LPV-35-24	35W	AC90-264V	DC 24V	67	148*40*30mm
LPV-60-12	60W	AC90-264V	DC 12V	67	162*42*30mm
LPV-60-24	60W	AC90-264V	DC 24V	67	162*42*30mm
LPV-100-12	100W	AC90-264V	DC 12V	67	190*52*37mm
LPV-100-24	100W	AC90-264V	DC 24V	67	190*52*37mm
LPV-150-12	150W	AC180-305V	DC 12V	67	191*63*37.5mm
LPV-150-24	150W	AC180-305V	DC 24V	67	191*63*37.5mm

Triac Max Series 8W/14W/28W Max

0-10V Max Series 14W/30W Max



RoHS

CE



- 200~240VAC input
- Protection: Short circuit / overload / over voltage
- Working temperature with -20°C~60°C
- Cooling by free air convection
- Dimming functions: Triac / 0-10V
- 100% full load burn-in test

Series	Power	Input Voltage	Output Voltage	Output Current	Size
Triac 200Max	Max 8W	AC200-240V	DC24-40V	100/130/160/200mA	116.5*35*22mm
Triac 350Max	Max 14W	AC200-240V	DC24-40V	250/280/300/350mA	116.5*35*22mm
Triac 700Max	Max 28W	AC200-240V	DC24-40V	450/500/600/700mA	127*40*26.8mm
0-10V 350Max	Max 14W	AC200-240V	DC24-40V	100/130/150/200/280/300/350mA	115*32.5*22mm
0-10V 750Max	Max 30W	AC200-240V	DC24-40V	400/450/500/550/600/650/700/750mA	127*40*26.8mm

Dali Series 100W/200W



RoHS

CE

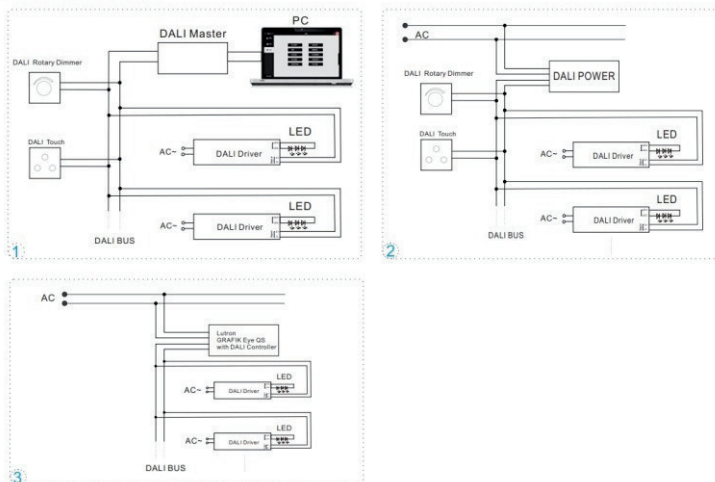
CCC

SELV

BIS

- 100~240VAC
- Protection: Short circuit / overload / over voltage
- Working temperature with 60°C
- Cooling by free air convection
- Dimming functions: DALI
- 100% full load burn-in test

Dali wiring Diagram



Series	Power	Input Voltage	Output Voltage	Output Current	IP Rating	Size
Dali-100-24	100W	AC100-240V	DC 24V	4.2A	20	230*49*29mm
Dali-200-24	200W	AC100-240V	DC 24V	8.3A	20	287*49*29mm

LSDIM Series

60W/100W/200W



RoHS

CE



- 200~240VAC input
- Protection: Short circuit / overload / over voltage
- Working temperature with -20°C~60°C
- Cooling by free air convection
- Dimming functions: Triac, 0/1-10V
- 100% full load burn-in test

Series	Power	Input Voltage	Output Voltage	Output Current	IP Rating	Size
LSDIM-60-12	60W	AC220-240V	DC 12V	5A	20	187*49*29mm
LSDIM-60-24	60W	AC220-240V	DC 24V	2.5A	20	187*49*29mm
LSDIM-100-12	100W	AC220-240V	DC 12V	8.3A	20	230*50*30mm
LSDIM-100-24	100W	AC220-240V	DC 24V	4.2A	20	230*50*30mm
LSDIM-200-12	200W	AC220-240V	DC 12V	16.7A	20	287*50*30mm
LSDIM-200-24	200W	AC220-240V	DC 24V	8.3A	20	287*50*30mm

HLMS Series 60W/100W/200W



RoHS

CE

CCC

SELV

BIS

- 100~240VAC
- Protection: Short circuit / overload / over voltage
- High operating temperature up to 60°C
- Cooling by free air convection
- High efficiency, long life and high reliability
- 100% full load burn-in test

Series	Power	Input Voltage	Output Voltage	Output Current	IP Rating	Size
HLMS-60-24	60W	AC100-240V	DC 24V	2.5A	20	149*35.5*21mm
HLMS-100-24	100W	AC100-240V	DC 24V	4.2A	20	146*48.5*24mm
HLMS-200-24	200W	AC100-240V	DC 24V	8.3A	20	199*48.5*23.5mm
HLMS-300-24	300W	AC100-240V	DC 24V	12.5A	20	208*63*29mm
HLMS-400-24	400W	AC100-240V	DC 24V	16.7A	20	227*63*29mm
HLMS-100-12	100W	AC100-240V	DC 12V	8.3A	20	146*48.5*24mm
HLMS-200-12	200W	AC100-240V	DC 12V	16.7A	20	199*48.5*23.5mm

LMS Series_{36W/60W/100W/200W}



RoHS

CE

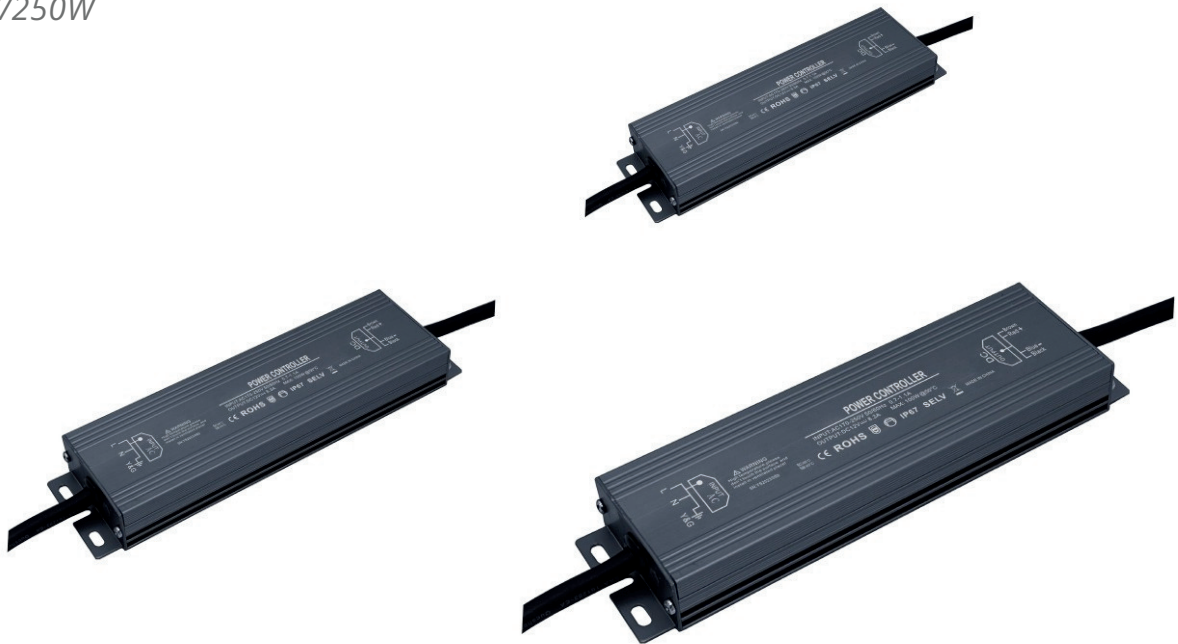


- 200~240VAC input
- Withstand 300VAC surge input for 5 second
- No load power consumption < 1W
- Miniature size and 1U low profile
- Protection: Short circuit / overload / over voltage
- Cooling by free air convection
- LED indicator for power on
- High efficiency, long life and high reliability
- 100% full load burn-in test

Series	Power	Input Voltage	Output Voltage	Output Current	IP Rating	Size
LMS-36-12	36W	AC220-240V	DC 12V	3A	20	135*35*24mm
LMS-60-12	60W	AC220-240V	DC 12V	5A	20	172*34*25mm
LMS-60-24	60W	AC220-240V	DC 24V	2.5A	20	172*34*25mm
LMS-100-12	100W	AC220-240V	DC 12V	8.3A	20	140*49*29mm
LMS-100-24	100W	AC220-240V	DC 24V	4.2A	20	140*49*29mm
LMS-200-12	200W	AC220-240V	DC 12V	16.7A	20	195*49*29mm
LMS-200-24	200W	AC220-240V	DC 24V	8.3A	20	195*49*29mm

XLMS Outdoor Series

60W/120W/250W



IP67 RoHS compliant ✓ **CE SELV**

- High efficiency and Full power
- 100% full load again detection
- Waterproof IP67 level
- Short circuit protection
- Protection: Overload / Over voltage

Series	Power	Input Voltage	Output Voltage	Weight	IP Rating	Size
XLMS-60-24	60W	AC180-265V	DC 24V 2.5A	300g	67	147*36*20mm
XLMS-120-24	120W	AC180-265V	DC 24V 5A	500g	67	200*52*20mm
XLMS-250-24	250W	AC180-265V	DC 24V 10A	850g	67	215*65*25mm

MINI SPOT_{3W}



RoHS

CE

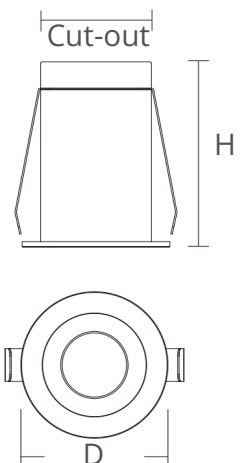
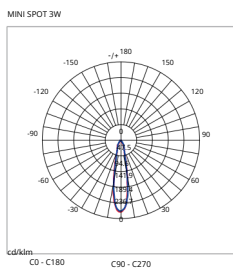
AC
85-265V

IP 20

CRI >90

30,000h

- COB LED
- Die-cast aluminum housing and heat sink
- High Color Rendering Index
- Anti-glare design
- Separate LED driver included
- Body color: Black, White



Series	Power	Input Voltage	Luminous Flux	Beam Angle	CCT	CRI	Color	Diameter(D)	Height(H)	Cut-out
MINI SPOT	3W	AC85-265V	240 lm	24°	3000K/4000K	>90	White	37mm	38mm	27.5mm
MINI SPOT	3W	AC85-265V	240 lm	24°	3000K/4000K	>90	Black	37mm	38mm	27.5mm

105D _{3W}

RoHS

CE

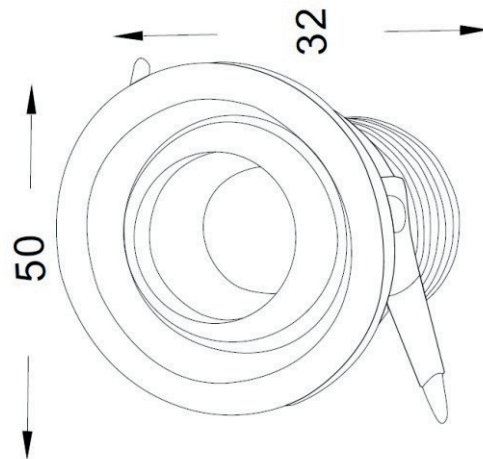
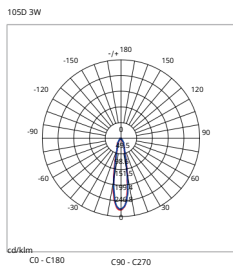
AC
85-265V

IP 20

CRI >90

30,000h

- COB LED
- Die-cast aluminum housing and heat sink
- High Color Rendering Index
- Anti-glare design
- Separate LED driver included
- Body color: Black, White

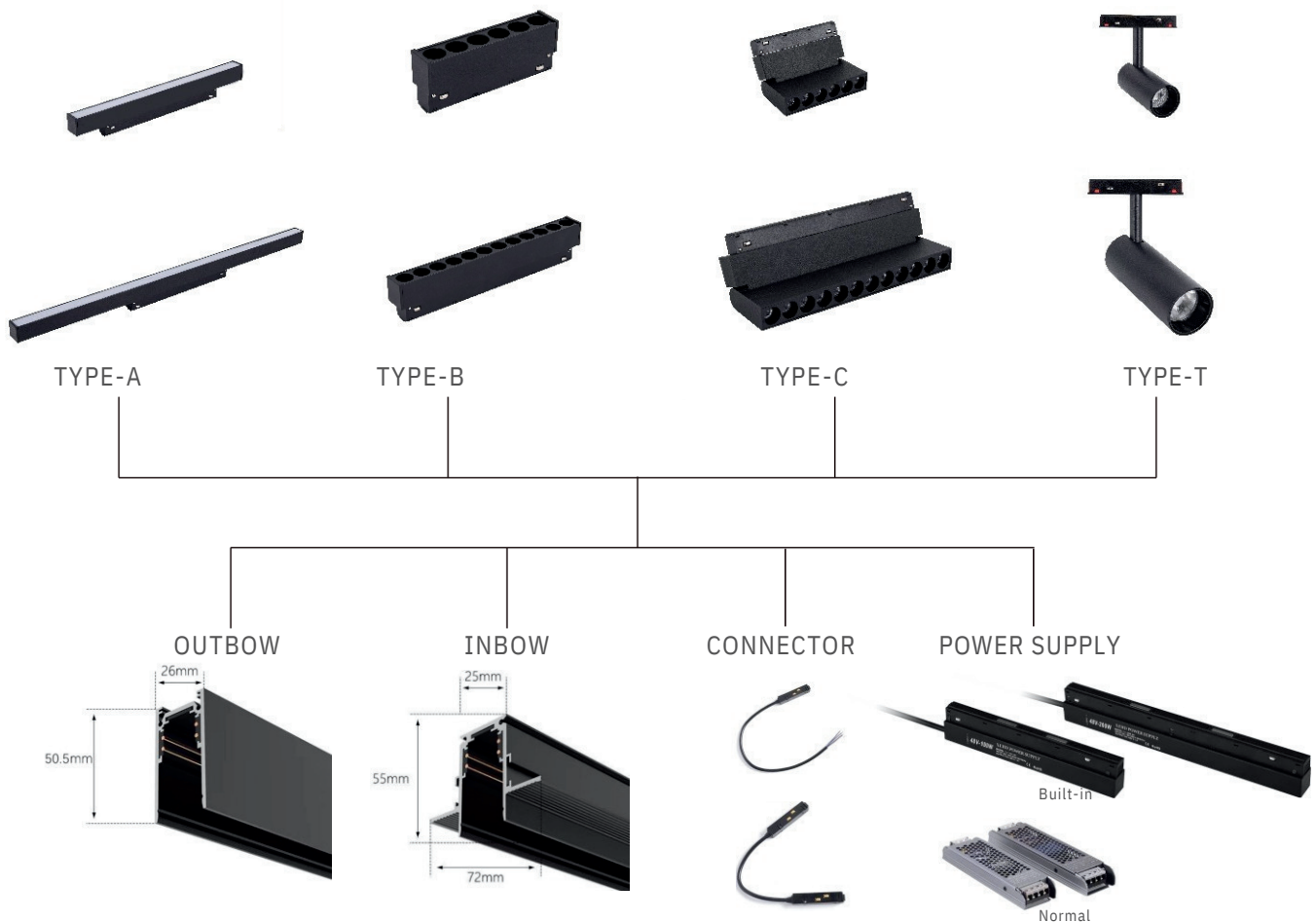


Series	Power	Input Voltage	Luminous Flux	Beam Angle	CCT	CRI	COLOR	Diameter(D)	Height(H)	Cut-out
MINI SPOT	3W	AC85-265V	240 lm	24°	3000K	>90	White	50mm	32mm	27.5mm
MINI SPOT	3W	AC85-265V	240 lm	24°	3000K	>90	Black	50mm	32mm	32mm

Magnetic Track Light System

6W / 7W / 10W / 12W / 18W / 20W

- OSRAM LED
- CRI > 90

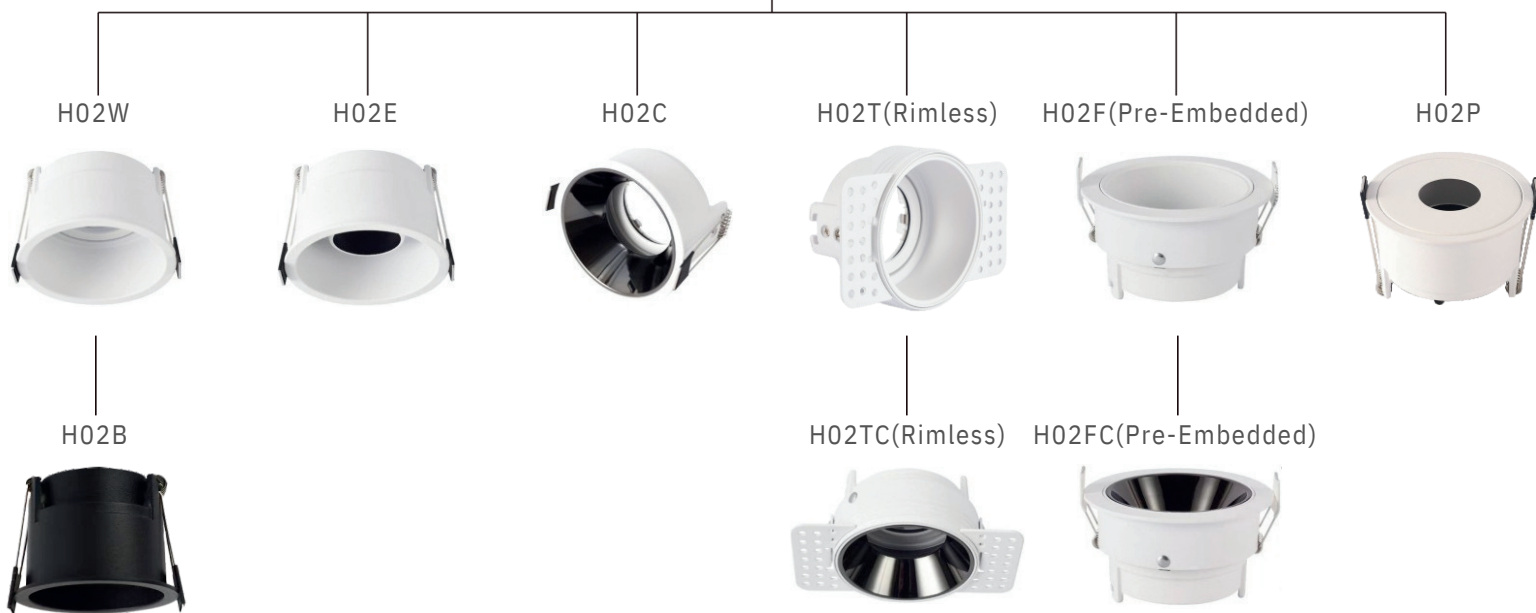


Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Beam Angle	Dimension
TYPE-A	10W	DC48V	90 lm/W	3000K/4000K	>90	100°	L300*W22*H45mm
TYPE-A	20W	DC48V	90 lm/W	3000K/4000K	>90	100°	L600*W22*H45mm
TYPE-B	6W	DC48V	90 lm/W	3000K/4000K	>90	24°	L110*W22*H45mm
TYPE-B	12W	DC48V	90 lm/W	3000K/4000K	>90	24°	L220*W22*H45mm
TYPE-C	6W	DC48V	90 lm/W	3000K/4000K	>90	24°	L117*W22*H107mm
TYPE-C	12W	DC48V	90 lm/W	3000K/4000K	>90	24°	L225*W22*H136mm
TYPE-T	7W	DC48V	90 lm/W	3000K/4000K	>90	24°	Φ45*105mm
TYPE-T	12W	DC48V	90 lm/W	3000K/4000K	>90	24°	Φ45*105mm
TYPE-T	18W	DC48V	90 lm/W	3000K/4000K	>90	24°	Φ58*115mm
Built-in Driver	Input AC220-240V		Output DC48V		100W/200W		
Normal Driver	Input AC220-240V		Output DC48V		100W/200W/300W		

MDL02* Series Module Lamp

8W / 12W / 15W / 20W

- COB LED CRI > 90 Lens
- design, 15°/24°/36° Dia-
- cast aluminum body
-



H02* Series Housing

H02W(B) / H02E / H02C / H02T / H02F / H02P

- Material: Aluminum
- Suitable for MDL02* series module lamp, Mr16 & Gu10 lamp
- Anti-glare design
- Choice of Pre-Embedded type: 1.H02T(Rimless); 2.H02F(Normal)

MDL02* Series Module Lamp

8W / 12W / 15W / 20W

MDL02S 8erWies



Model: MDL02 8W
 Input: AC220V
 Power: 8W
 CCT: 3000K / 4000K
 Beam Angle: 15°/24°/36°
 Dimension: Φ55*H60mm

MDL02S 1e2riWes



Model: MDL02 12W
 Input: AC220V
 Power: 12W
 CCT: 3000K / 3500K / 4000K
 Beam Angle: 15°/24°/36°
 Dimension: Φ65*H50mm

MDL02 15W



Model: MDL02 15W
 Input: AC220V
 Power: 15W
 CCT: 3000K / 4000K
 Beam Angle: 15°/24°/36°
 Dimension: Φ65*H70mm

MDL02 20W



Model: MDL02 20W
 Input: AC220V
 Power: 20W
 CCT: 3000K / 4000K
 Beam Angle: 15°/24°/36°
 Dimension: Φ65*H90mm

H02* Series Housing

H02W(B) / H02E / H02C / H02T / H02TC / H02F / H02FC / H02P

H02W / H02B



Model: H02W
 Dimension: Φ81*H55mm
 Cut-out: Φ75mm



Model: H02B
 Dimension: Φ81*H55mm
 Cut-out: Φ75mm

H02E



Model: H02E
 Dimension: Φ81*H55mm
 Cut-out: Φ75mm

H02C



Model: H02C
 Dimension: Φ81*H55mm
 Cut-out: Φ75mm

H02P / H02V



Model: H02P
 Dimension: Φ81*H55mm
 Cut-out: Φ75mm



Model: H02V
 Dimension: Φ81*H55mm
 Cut-out: Φ75mm

H02F(Pre-Embedded)



Model: H02F
 Dimension: Φ90*H55mm
 Cut-out: Φ85mm

H02T (Rimless)



Model: H02T
 Dimension: 120*80*H55mm
 Cut-out: Φ80mm

H02F(Pre-Embedded)



Model: H02FC
 Dimension: Φ90*H55mm
 Cut-out: Φ85mm

H02T (Rimless)



Model: H02TC
 Dimension: 120*80*H55mm
 Cut-out: Φ80mm

SP07A/B 6W/10W



RoHS

CE

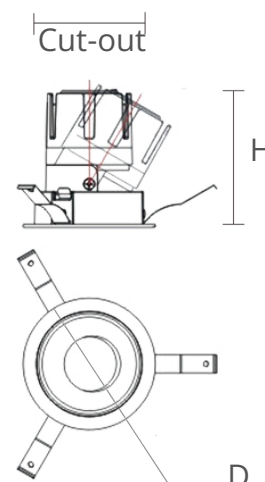
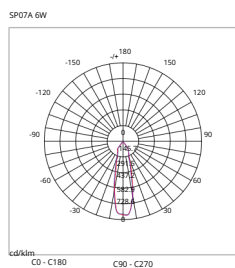
AC
220-240V

IP 20

CRI >90

30,000h

- COB LED
- Die-cast aluminum housing and heat sink
- High Color Rendering Index
- Black reflector, superior anti-glare design
- Separate constant current LED driver included
- Adjustable angle: vertical 30°, horizontal 350°



Series	Power	Input Voltage	Luminous Flux	CCT	CCT	Diameter(D)	Height(H)	Cut-out
SP07A 6W	6W	AC220-240V	540 lm	3000K/4000K	>90	62mm	75.9mm	55mm
SP07B 10W	10W	AC220-240V	900 lm	3000K/4000K	>90	85mm	81.6mm	75mm

LMS6101D 5W/7W/9W/12W/20W



Round and oval inner bezel versions

RoHS

CE

AC
220-240V

24°

IP 20

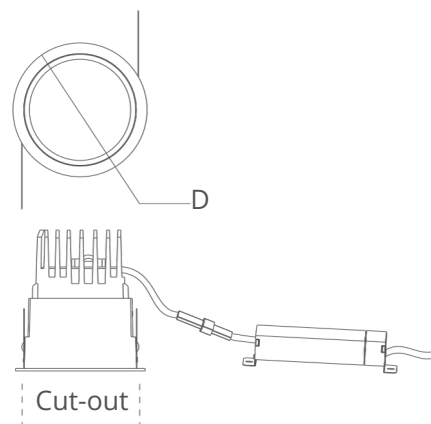
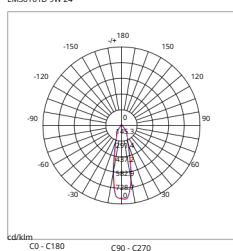
CRI >90

30,000h

Dimming+

- COB LED
- Die-cast aluminum housing and heat sink
- High Color Rendering Index
- Anti-glare design
- Round and oval inner bezel versions can be ordered
- Separate dimmable driver can be ordered

LMS6101D 9W 24°

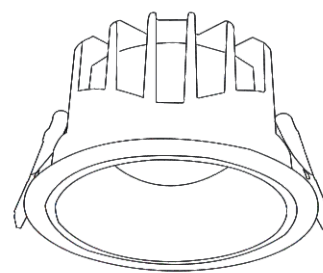
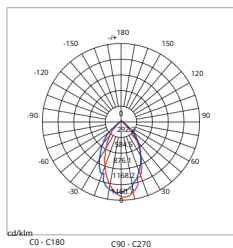


Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Cut-out
LMS6101D 5W	5W	AC220-240V	400 lm	2700K/3000K/4000K	>90	65mm	55mm
LMS6101D 7W	7W	AC220-240V	560 lm	2700K/3000K/4000K	>90	85mm	75mm
LMS6101D 9W	9W	AC220-240V	720 lm	2700K/3000K/4000K	>90	85mm	75mm
LMS6101D 12W	12W	AC220-240V	960 lm	2700K/3000K/4000K	>90	85mm	75mm
LMS6101D 20W	20W	AC220-240V	1600 lm	2700K/3000K/4000K	>90	85mm	75mm

DL 03 10/15/25W**RoHS****CE****AC
220-240V****IP 40****CRI>90****30,000h**

- COB LED
- Die-cast aluminum housing and heat sink
- Black reflector, superior anti-glare design
- High Color Rendering Index
- Separate driver included

DL 03 15W



Dimension

Height

Series	Power	Input Voltage	Luminous Flux	CCT	CRI	CRI	Cut-out
DL 03 10W	10W	AC220-240V	900 lm	3000K/4000K	>90	86*55mm	75mm
DL 03 15W	15W	AC220-240V	1350 lm	3000K/4000K	>90	101*60mm	90mm
DL 03 25W	25W	AC220-240V	2250 lm	3000K/4000K	>90	140*73mm	125mm

RL 02

12W/18W



RoHS

CE

AC
220-240V

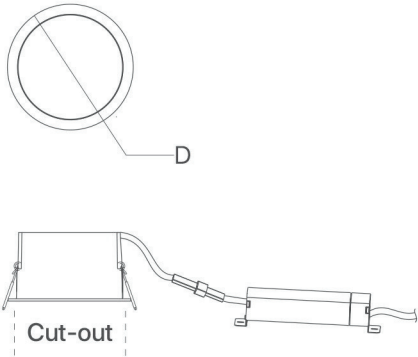
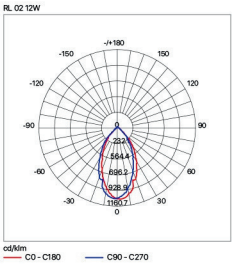
IP 40

CRI>80

30,000h

3 in 1
CCT

- SMD LED
- Die-cast aluminum housing and heat sink
- Recessed glare proof cover
- Convenient wire control CCT changeable :3000K, 4000K, 6000K
- Separate driver included



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Cut-out
RL 02 12W	12W	AC220-240V	900 lm	CCT 3 in 1 changeable	>80	83mm	75mm
RL 02 18W	18W	AC220-240V	1350 lm	CCT 3 in 1 changeable	>80	105mm	92mm

LMS701_{8W/12W}



RoHS

CE

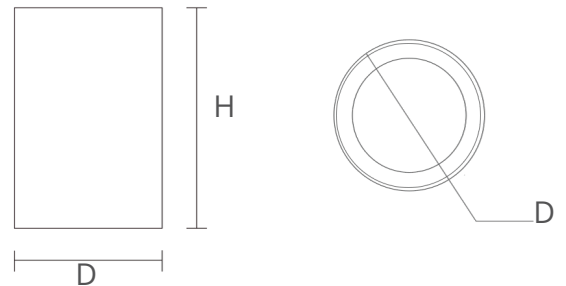
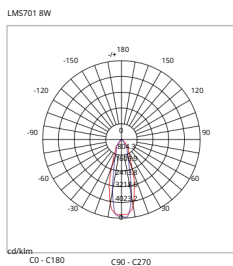
AC
220-240V

IP 20

CRI >90

30,000h

- COB LED
- Die-cast aluminum housing
- High Color Rendering Index
- Anti-glare design
- Integrated driver included
- Body color: Choice of white and black



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Height(H)
LMS701 8W	8W	AC220-240V	680 lm	3000K/4000K	>90	75mm	110mm
LMS701 12W	12W	AC220-240V	1020 lm	3000K/4000K	>90	75mm	110mm

SP011_{2*5W}



Choice of finished: White / Black

RoHS

CE

AC
220-240V

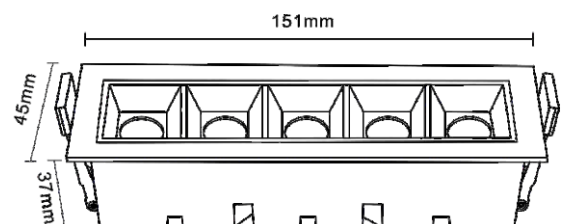
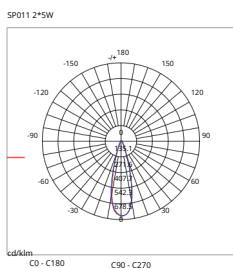
24°

IP 40

CRI >90

30,000h

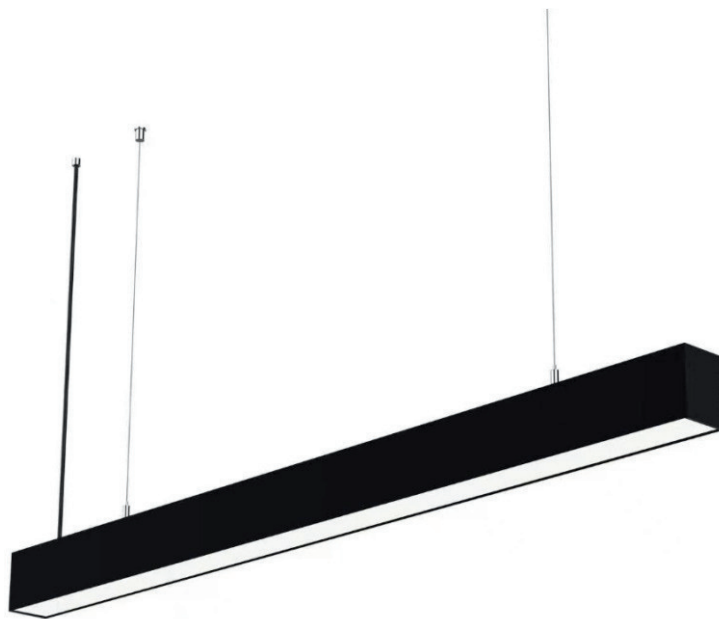
- Bridglux LED Die-cast aluminum
- housing and heat sink High Color
- Rendering Index Black reflector
- anti-glare design Choice of
- finished: White / Black Separate
- LED driver included



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Finished Color	Dimension	Cut-out	Height
SP011	10W(2*5W)	AC220-240V	900 lm	3000K/4000K	>90	White/Black	151*45mm	138*35mm	37mm

LED LINEAR 07

33W / 40W



RoHS

CE

24VDC

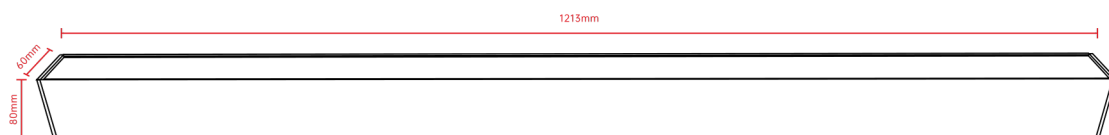
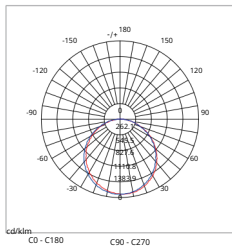
IP 20

CRI >80

30,000h

- SMD LEDs
- Aluminum housing
- Long lifetime of using
- High quality driver included
- Standard size for office ceiling
- Dimmable via DALI, 1-10 V, Triac
by MULTI power supplies

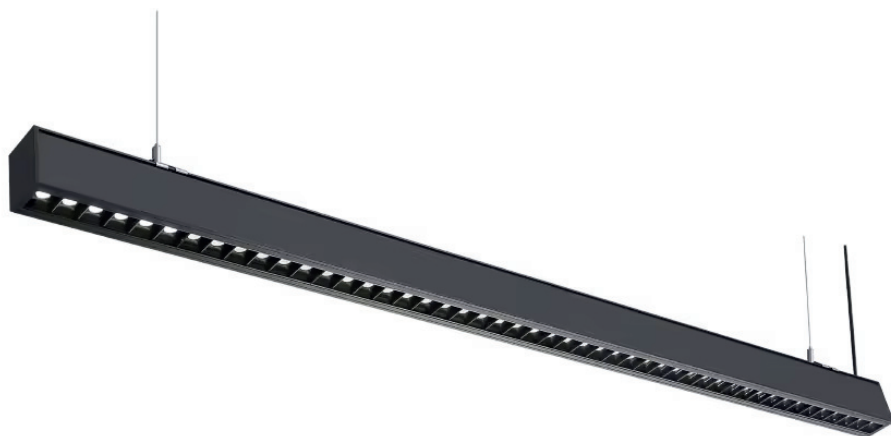
Linear 07A Super 40W



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Dimension
Linear 30W	30W	AC220-240V	3000 lm	3000K/4000K/6000K	>90	1200*60*80mm
Linear 40W	40W	AC220-240V	4000 lm	3000K/4000K/6000K	>90	1200*60*80mm

LED LINEAR 08

33W / 35W



RoHS

CE

24VDC

IP 20

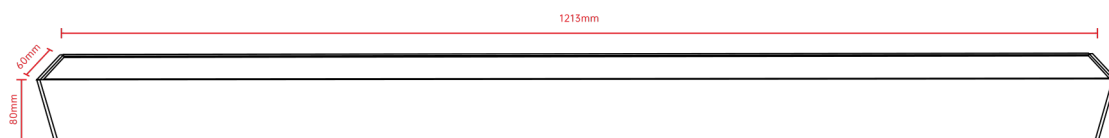
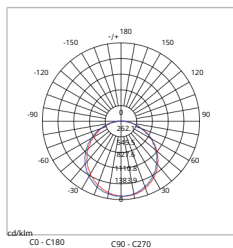
CRI >80

30,000h

DIMMING+

- SMD LEDs
- Aluminum housing
- Long lifetime of using
- High quality driver included
- Standard size for office ceiling
- Dimmable via DALI, 1-10 V, Triac by MULTI power supplies

Linear 07A Super 40W



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Dimension
Linear 33W	33W	24VDC	3300 lm	3000K/4000K/6500K	>90	1200*60*80mm
Linear 35W	35W	24VDC	3850 lm	3000K/4000K/6500K	>90	1200*60*80mm

PL 6060/1230

40W,48W



RoHS

CE

24VDC

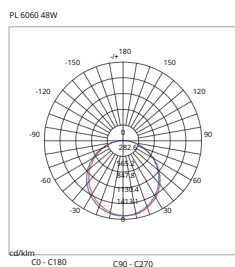
IP 20

CRI >80

30,000h

DIMMING+

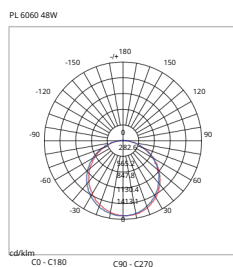
- SMD LEDs
- Aluminum housing
- No gap on the frame
- Long lifetime of using
- Integrated driver included
- Different kinds of installation, accessories should be ordered separately
- Standard size for office ceiling
- Dimmable via DALI, 1-10 V, Triac by MULTI power supplies



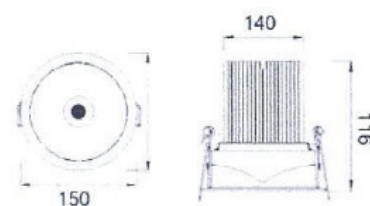
Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Dimension	Height
PL 6060 40W	40W	24VDC	4000 lm	3000K/4000K/6500K	>80	595*595mm	9.5mm
PL 1203 48W	48W	24VDC	4800 lm	3000K/4000K/6500K	>80	1195*295mm	9.5mm

PL 6060/1230 40W,48W**TUNABLE WHITE****RoHS****CE****24VDC****IP 20****CRI >80****30,000h****DIMMING+**

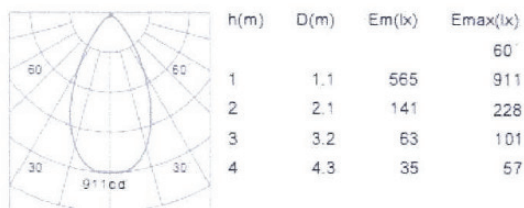
- SMD LEDs
- Aluminum housing
- No gap on the frame
- Long lifetime of using
- Integrated driver included
- Different kinds of installation, accessories should be ordered separately
- Standard size for office ceiling
- Dimmable via DALI, 1-10 V, Triac by MULTI power supplies



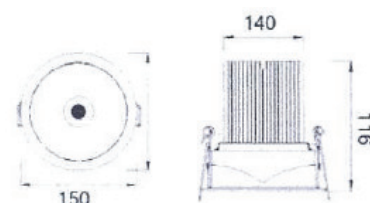
Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Dimension	Height
PL 6060 40W	40W	24VDC	4000 lm	3000K-6500K	>80	595*595mm	9.5mm
PL 1203 48W	48W	24VDC	4800 lm	3000K-6500K	>80	1195*295mm	9.5mm

SP 05 20W/32W**RoHS****CE****24VDC****IP 20****CRI >90****30,000h****DIMMING+**

- COB LED
- Die-cast aluminum housing and heat sink
- High Color Rendering Index
- Anti-glare design
- Separate constant current LED driver included
- Adjustable angle: vertical 30°, horizontal 355°
- Dimmable via DALI, 1-10 V, Triac by MULTI power supplies



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Height(H)	Cut-out
SP05 20W	20W	24VDC	2000 lm	3000K-6500K	>90	150mm	116mm	140mm
SP05 32W	32W	24VDC	3200 lm	3000K-6500K	>90	150mm	116mm	140mm

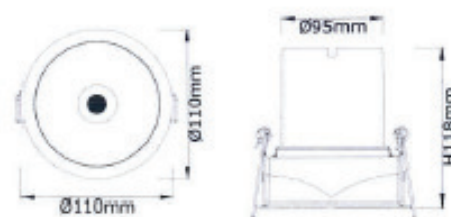
SP 06 20W/32W**TUNABLE WHITE****RoHS****CE****24VDC****IP 20****CRI >90****30,000h****DIMMING+**

- COB LED
- Die-cast aluminum housing and heat sink
- High Color Rendering Index
- Anti-glare design
- Separate constant current LED driver included
- Adjustable angle: vertical 30°, horizontal 355°
- Dimmable via DALI, 1-10 V, Triac by MULTI power supplies



h(m)	D(m)	Em(lx)	E _{max} (lx)
1	1.1	565	911
2	2.1	141	228
3	3.2	63	101
4	4.3	35	57

Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Height(H)	Cut-out
SP06 20W	20W	24VDC	2000 lm	3000K/4000K/6500K	>90	150mm	116mm	140mm
SP06 32W	32W	24VDC	3200 lm	3000K/4000K/6500K	>90	150mm	116mm	140mm

SP 08 ^{10W/15W}

RoHS

CE

24VDC

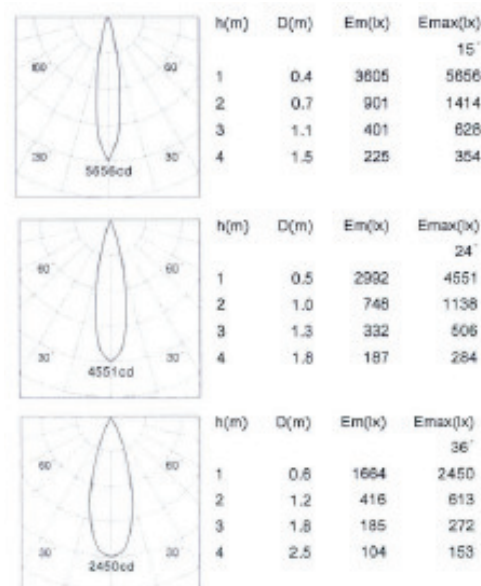
IP 20

CRI >90

30,000h

DIMMING+

- COB LED
- Die-cast aluminum housing and heat sink
- High Color Rendering Index
- Anti-glare design
- Separate constant current LED driver included
- Adjustable angle: vertical 30°, horizontal 355°
- Dimmable via DALI, 1-10 V, Triac by MULTI power supplies



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Height(H)	Cut-out
SP08 10W	10W	24VDC	1000 lm	3000K/4000K/6500K	>90	110mm	118mm	95mm
SP08 15W	15W	24VDC	1500 lm	3000K/4000K/6500K	>90	110mm	118mm	95mm

SP 09^{24W/ 32W}

Die-cast aluminum housing



24W LED Module



32W LED Module

RoHS

CE

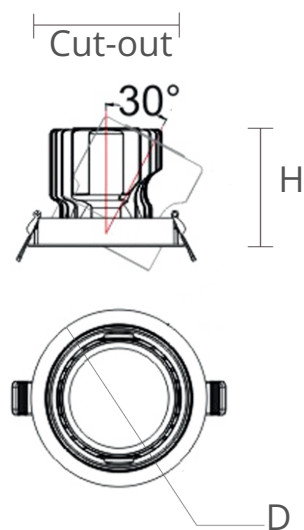
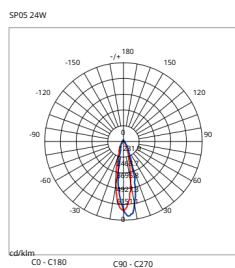
AC
220-240V

IP 20

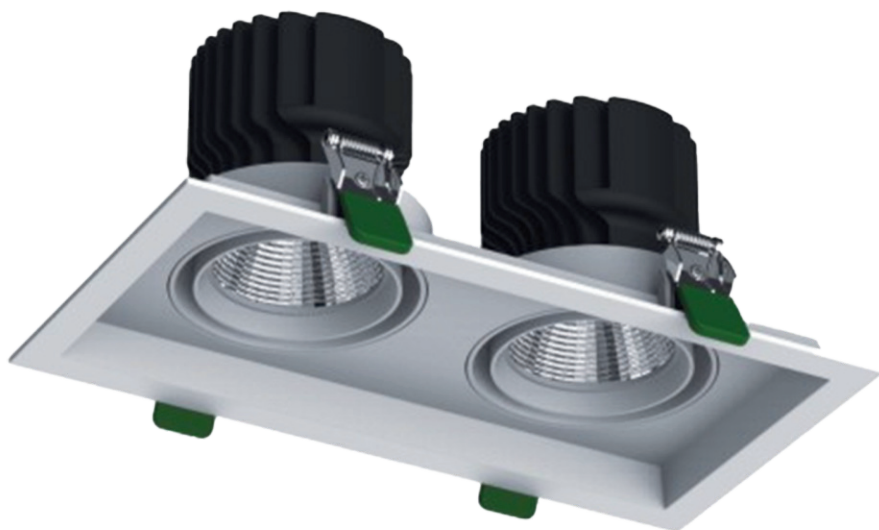
CRI >90

30,000h

- COB LED
- Die-cast aluminum housing and heat sink
- High Color Rendering Index
- Anti-glare design
- Separate constant current LED driver included
- Adjustable angle: vertical 30°, horizontal 355°



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Height(H)	Cut-out
SP09 24W	24W	AC220-240V	2160 lm	3000K/3500K/4000K	>90	112mm	92mm	102mm
SP09 32W	32W	AC220-240V	2880 lm	3000K/3500K/4000K	>90	112mm	92mm	102mm

MP 05 ^{24W/32W * 1/2/3}

RoHS

CE

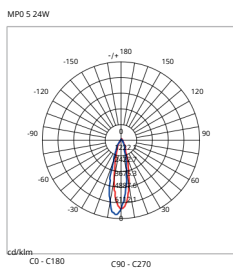
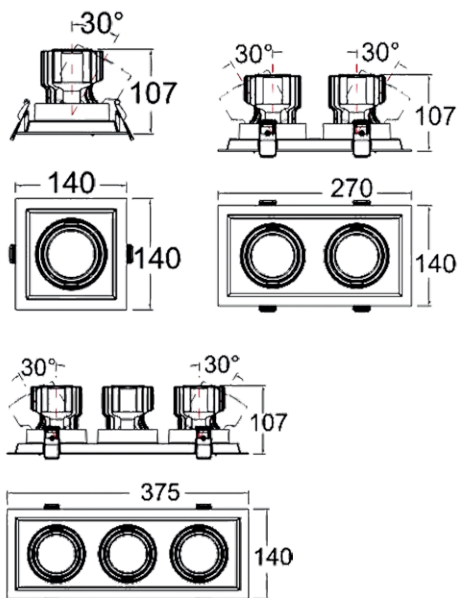
AC
220-240V

IP 20

CRI >90

30,000h

- COB LED
- Die-cast aluminum housing and heat sink
- High Color Rendering Index
- Anti-glare design
- Separate constant current LED driver included
- Adjustable angle: vertical 30°, horizontal 355°



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Height(H)	Cut-out
MP05-1	24W*1	AC220-240V	2160 lm	3000K/3500K/4000K	>90	140*140mm	107mm	125*125mm
MP05-1	32W*1	AC220-240V	2880 lm	3000K/3500K/4000K	>90	140*140mm	107mm	125*125mm
MP05-2	24W*2	AC220-240V	4320 lm	3000K/3500K/4000K	>90	140*270mm	107mm	255*125mm
MP05-2	32W*2	AC220-240V	5760 lm	3000K/3500K/4000K	>90	140*270mm	107mm	255*125mm
MP05-3	24W*3	AC220-240V	6480 lm	3000K/3500K/4000K	>90	140*375mm	107mm	360*125mm
MP05-3	32W*3	AC220-240V	8640 lm	3000K/3500K/4000K	>90	140*375mm	107mm	360*125mm

T801S 12W



RoHS

CE

AC
165-265V

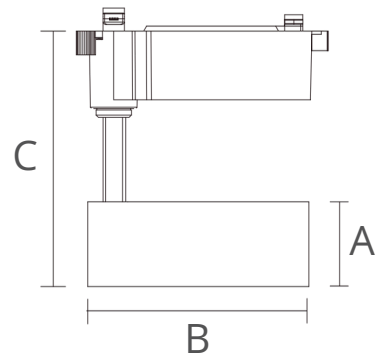
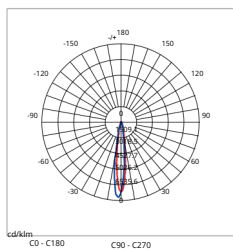
IP 20

CRI >90

30,000h

- COB LED
- Die-cast aluminum housing
- High Color Rendering Index
- Anti-glare design
- Adjustable angle: vertical 90°, horizontal 350°
- Integrated driver included

T801S 12W



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(A)	Length(B)	Height(C)
T801S 12W	12W	AC165-265V	1080 lm	3000K/4000K/6000K	>90	50mm	120mm	140mm

T802/803

24W/ 30W



RoHS

CE

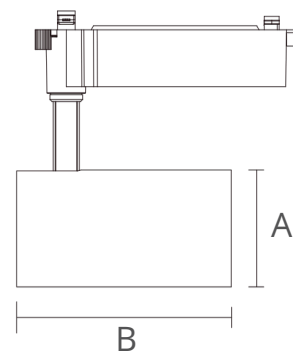
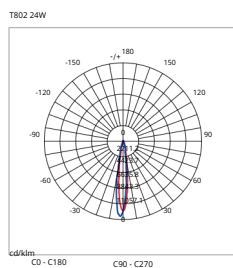
AC
165-265V

IP 20

CRI >90

30,000h

- COB LED
- Die-cast aluminum housing
- High Color Rendering Index
- Anti-glare design
- Adjustable angle: vertical 90°, horizontal 350°
- Integrated driver included
- Body color: Choice of white and black



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(A)	Height(B)	beam Angle
T802	24W	AC165-265V	2160 lm	3000K/3500K/4000K/6000K	>90	80mm	150mm	24°
T803	30W	AC165-265V	2700 lm	3000K/3500K/4000K/6000K	>90	80mm	160mm	24°

HB02 100W/150W



RoHS

CE

AC
100-265V

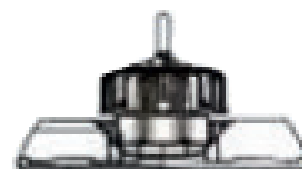
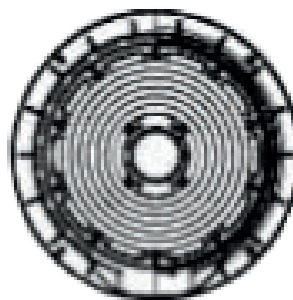
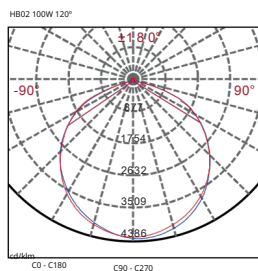
120°

IP 65

CRI >80

50,000h

- Light efficiency 130lm/W
- Die-cast aluminum body
- High Color Rendering Index
- Unique appearance, innovative heat sink design
- Integral molding projector, high production efficiency



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	PF	Dimension(mm)
HB02 100W	100W	AC100-265V	13000 lm	6500K	>80	0.9	W270*H151mm
HB02 150W	150W	AC100-265V	19500 lm	6500K	>80	0.9	W320*H159mm

LED LAMP HOUSINGS



- Suitable for LED MR16, GU10 lamps
- Metal housing
- Various bezels and reflectors design
- Easy installation and replacement

Series	Size	Cut-out
630-1	Ø93*H30 mm	Ø83 mm
630-3	Ø90*H40 mm	Ø83 mm
630-5	Ø85*H35 mm	Ø85 mm
640-1	L100*W100*H45 mm	90*90 mm
T20	L130*W62*H130 mm	—

Series	Size	Cut-out
630-2	Ø93*H43mm	Ø83mm
630-4	Ø90*H40mm	Ø83 mm
630-6	L87*W87*H33 mm	77*77mm
640-2	L185*W100*H45 mm	175*90 mm
MR16D Dimmable	Ø 50*H56 mm	—

MR16D_{6.5W}

RoHS

CE

AC
220-240V

12°, 24°

IP 20

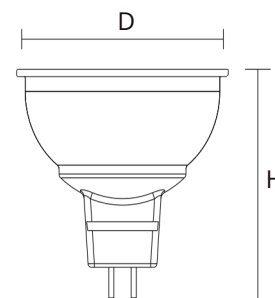
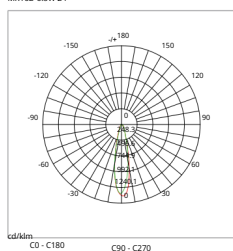
CRI >95

30,000h

Dimming+

- High power LED
- Die-cast aluminum housing
- High Color Rendering Index
- Anodized surface treatment
- Dimmable version completed with dimmable driver

MR16D 6.5W 24°



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter (D)	Height(B)
MR16D 6.5W	6.5W	AC220-240V	600 lm	2700K/3000K	>95	50mm	56mm

MR16S 5.5W

RoHS

CE

AC
85-265V

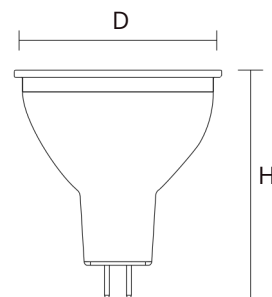
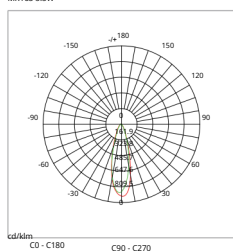
IP 20

CRI >90

30,000h

- High power LED
- PC & Aluminium housing

MR16S 5.5W



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Height(B)
MR16S 5.5W	5.5W	AC85-265V	515 lm	3000K	>90	50mm	55mm

MR16S_{7W}

RoHS

CE

AC
220-240V

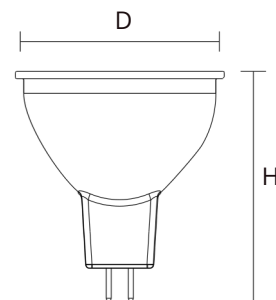
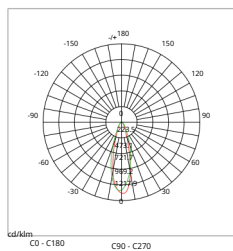
IP 20

CRI >80

30,000h

- High power LED
- PC & Aluminium housing

MR16S 7W



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Height(B)
MR16S 7W	7W	AC220-240V	490 lm	3000K/4000K	>80	50mm	50mm

MR16H8W



RoHS

CE

AC
220-240V

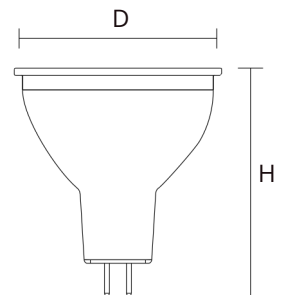
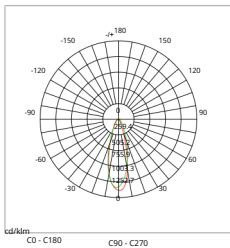
IP 20

CRI >90

30,000h

- High power LED
- PC & Aluminium housing

MR16H 8W



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Height(B)
MR16H 8W	8W	AC220-240V	750 lm	3000K/4000K	>90	50mm	55mm

NLED114*ND Series

4W/6W



NLED1144ND 4W 5700K



NLED1146ND 6W 5700K

RoHS

CE

AC
220-240V

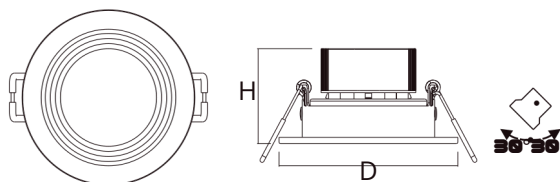
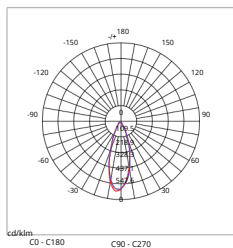
IP 20

CRI >80

30,000h

- High Power LEDs
- Polycarbonate housing
- CRI>80
- Adjustable angle 30°
- Integrated driver included

NLED1144ND 4W



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Height(H)	Cut-out
NLED1144ND	4W	AC220-240V	270 lm	5700K	>80	85mm	45mm	75mm
NLED1146ND	6W	AC220-240V	400 lm	5700K	>80	106mm	46mm	95mm

NLED9303E

6W



RoHS

CE

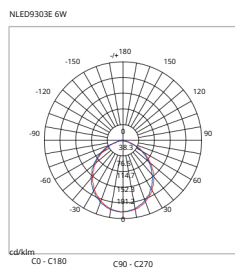
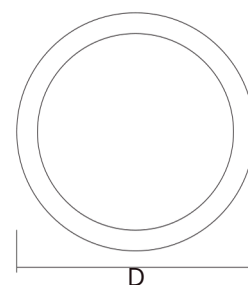
AC
220-240V

IP 20

CRI >80

30,000h

- SMD LEDs
- Die-cast aluminium housing
- CRI>80
- Powder coated surface treatment
- Separate constant current LED driver included



Series	Power	Input Voltage	Luminous Flux	CCT	CRI	Diameter(D)	Height(H)	Cut-out
NLED9303E	6W	AC220-240V	450 lm	4000K/6500K	>80	102mm	30mm	50-80mm

DV 1002 / 1005

24W/ 72 W



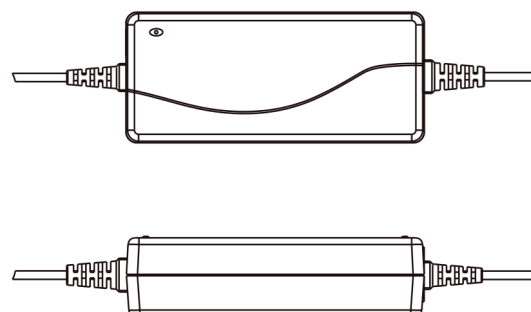
RoHS

CE

AC
110-240V

IP 20

- 110~240VAC input
- DC 12V output
- For low voltage indoor LED fittings
- High efficiency, long life and high reliability



Series	Power	Input Voltage	Output Voltage	IP Rating	Size
DV1002-24-12	24W	AC110-240V	DC 12V	20	96*44*29mm
DV1005-72-12	72W	AC110-240V	DC 12V	20	140*60*36mm

NW5060 2W

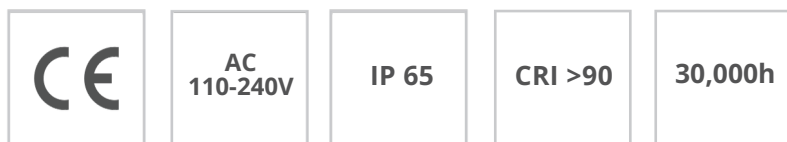
NW5085 3W



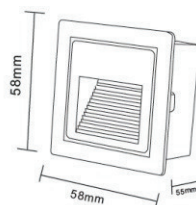
NW5060



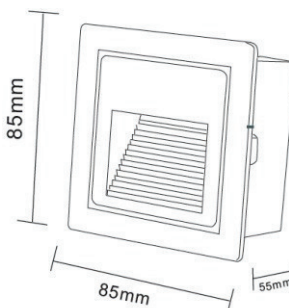
Nw5085



- COB LED
- Die-cast aluminum housing and front cover
- PVC mounting enclosure
- 110-240V versions driver included
- IP65



NW5060



NW5085

Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
NW5060	AC110-240V	1PC	2W	170 lm	3000K/6000K	>90
NW5085	AC110-240V	1PC	3W	255 lm	3000K/6000K	>90

NW-85R

3W



NW-85R

CE

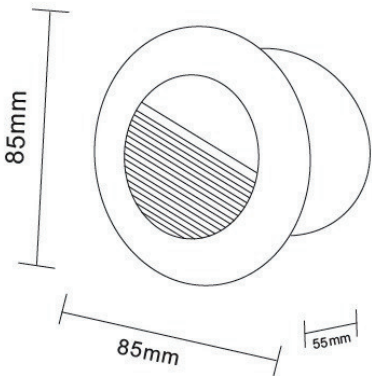
AC
110-240V

IP 65

CRI >90

30,000h

- COB LED
- Die-cast aluminum housing and front cover
- PVC mounting enclosure
- 110-240V versions driver included
- IP65



NW -85R

Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
NW-85R	AC110-240V	1PC	3W	255 lm	3000K/6000K	>90

WL31A

2*3W

WL31B

2*6W



WL31A



WL31B

CE

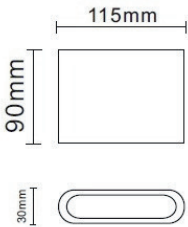
AC
110-240V

IP 65

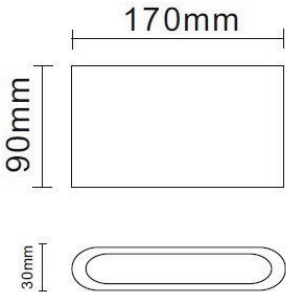
CRI >90

30,000h

- COB LED
- Die-cast aluminum housing
- Tempered glass cover
- LED driver included
- IP65



WL31A 2*3W

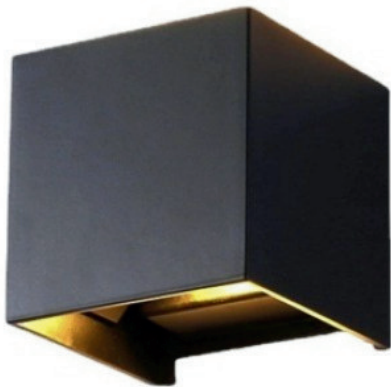


WL31B 2*6W

Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
WL31A2*3W	AC110-240V	1PC	2*3W	510 lm	3000K/6000K	>90
WL31B 2*6W	AC110-240V	1PC	2*6W	1020 lm	3000K/6000K	>90

WL35

2*3W



WL35 Black



WL35 White

CE

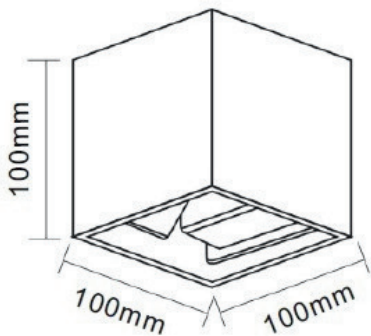
AC
110-240V

IP 65

CRI >90

30,000h

- COB LED
- Die-cast aluminum housing
- Tempered glass cover
- LED driver included
- IP65



WL35 2*3W

Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
WL35 2*3W	AC110-240V	1PC	2*3W	510 lm	3000K/6000K	>90

NE401/402/403 3W



NE401



NE402



NE403



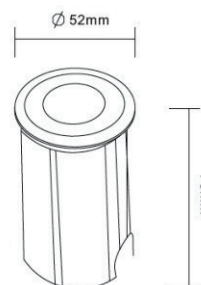
AC
110-240V

IP 67

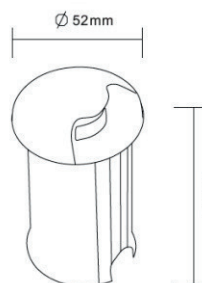
CRI >90

30,000h

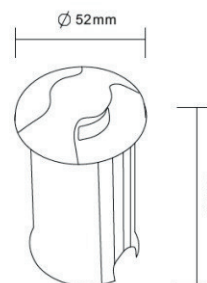
- CREE LED
- Die-cast aluminum housing
- Tempered glass cover
- PVC mounting sleeve
- LED driver included
- IP67



NE401 3W



NE402 3W



NE403 3W

Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
NE401 3W	AC110-240V	1PC	3W	255 lm	3000K/6000K	>90
NE402 3W	AC110-240V	1PC	3W	255 lm	3000K/6000K	>90
NE403 3W	AC110-240V	1PC	3W	255 lm	3000K/6000K	>90

NE-24-501

3W



NE- 24- 501

CE

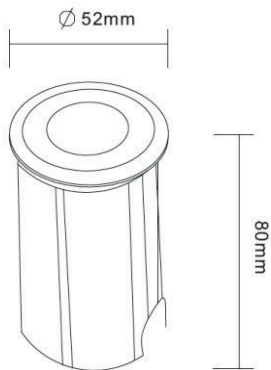
AC
110-240V

IP 67

CRI >90

30,000h

- CREE LED
- Die-cast aluminum housing
- Tempered glass cover
- PVC mounting sleeve
- LED driver included
- IP67



NE-24-501 3W

Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
NE-24-501	DC24V	1PC	3W	255 lm	3000K/6000K	>90

NE301 6W

NE302 10W



NE401



NE402



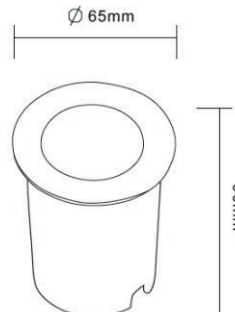
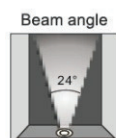
AC
110-240V

IP 67

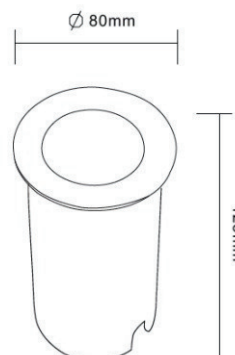
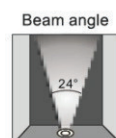
CRI >90

30,000h

- COB LED
- Die-cast aluminum housing
- Tempered glass cover
- PVC mounting sleeve
- LED driver included
- IP67



NE301 6W



NE302 10W

Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
Ne301 6W	AC110-240V	1PC	6W	510 lm	3000K/6000K	>90
Ne302 10W	AC110-240V	1PC	10W	850 lm	3000K/6000K	>90

FL4011

5/10/15W



NE401



NE402



NE403

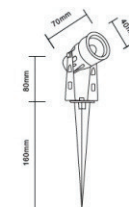
AC
110-240V

IP 65

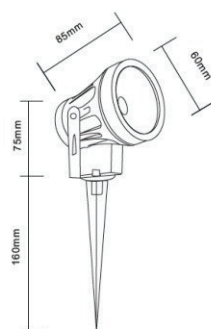
CRI >90

30,000h

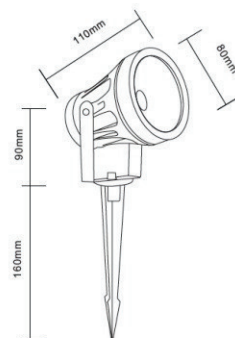
- CREE LED
- Die-cast aluminum housing
- Tempered glass cover
- LED driver included
- IP67



FL4011 5W



FL4011 10W



FL4011 15W

Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
FL4011 5W	AC110-240V	1PC	5W	425 lm	3000K/6000K	>90
FL4011 10W	AC110-240V	1PC	10W	850 lm	3000K/6000K	>90
FL4011 15W	AC110-240V	1PC	15W	1275 lm	3000K/6000K	>90

NG5623-1/5623-2

7/ 10W



NG5623-1



NG5623-2

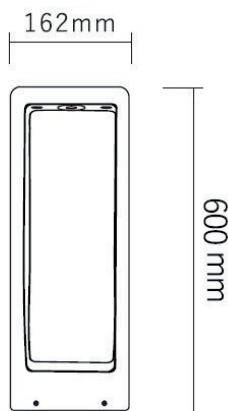
AC
110-240V

IP 65

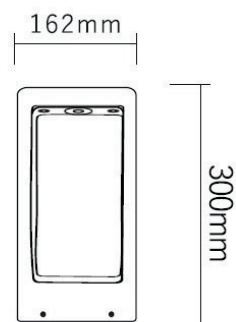
CRI >90

30,000h

- COB LED
- Extruded aluminum housing
- Tempered glass
- LED driver included
- IP65
- Supplied complete with mounting bolts



NG5623-2 10W



NG5623-1 7W

Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
NG5623-1 7W	AC110-240V	1PC	7W	595 lm	3000K/6000K	>90
NG5623-2 10W	AC110-240V	1PC	10W	850 lm	3000K/6000K	>90

NG5851-1/5851-2

7/ 10W



NG5851-1



NG5851-2

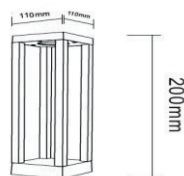
AC
110-240V

IP 65

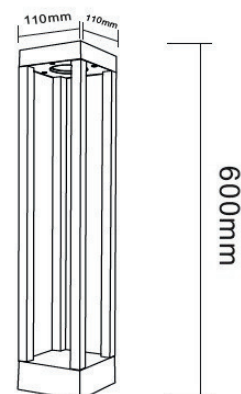
CRI >90

30,000h

- COB LED
- Extruded aluminum housing
- Tempered glass
- LED driver included
- IP65
- Supplied complete with mounting bolts



NG5851-1 7W



NG5851-2 10W

Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
NG5851-1 7W	AC110-240V	1PC	7W	595 lm	3000K/6000K	>90
NG5851-2 10W	AC110-240V	1PC	10W	850 lm	3000K/6000K	>90

HWS24 24W



HWS24

CE

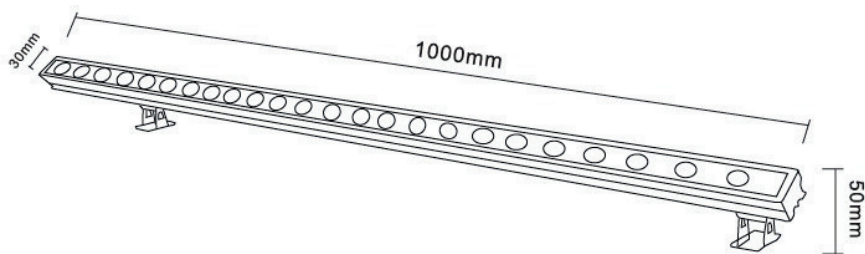
AC
110-240V

IP 65

CRI >90

30,000h

- SMD LED
- Extruded aluminum housing
- Tempered glass
- LED driver included
- IP65



HWS24 24W

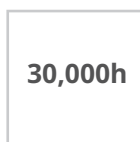
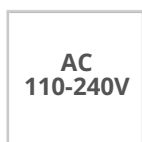
Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
HWS24 24W	AC110-240V	1PC	24W	2040 lm	3000K/6000K	>90

NW201

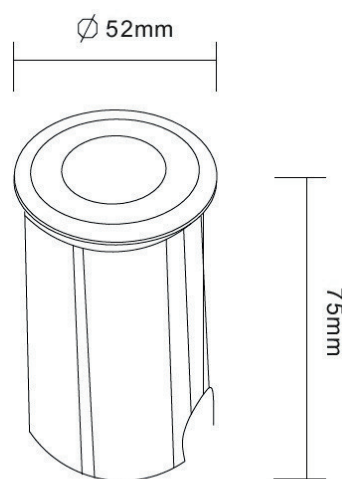
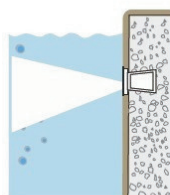
3W, 24V



NW201



- CREE LED
- Stainless steel housing and bezel
- Tempered glass
- PVC mounting sleeve
- LED driver not included
- IP68

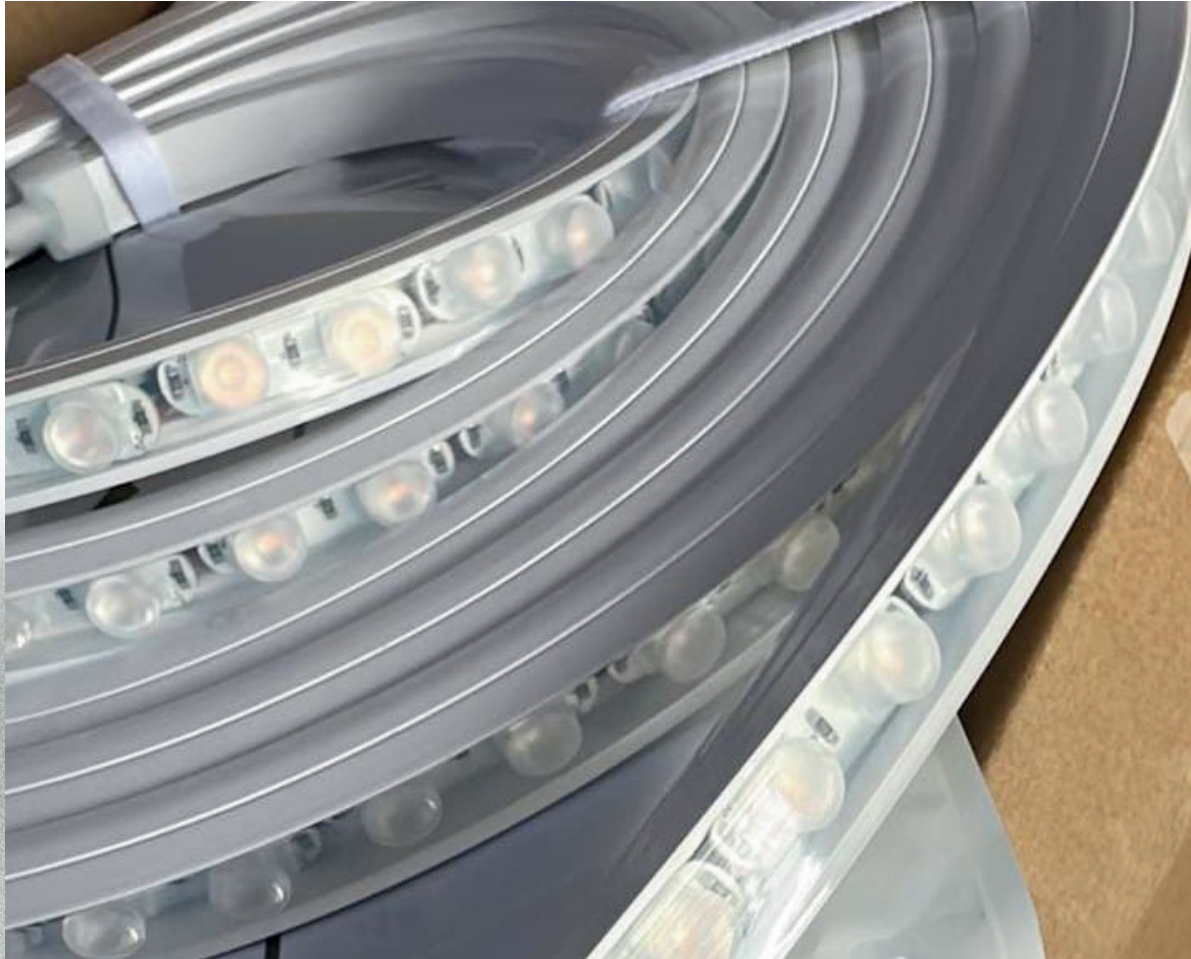


NW201 3W 24V

Series	Input Voltage	LED QTY	Power	Luminous Flux	CCT	CRI
NW201 3W 24V	DC24V	1PC	3W	255 lm	3000K/6000K	>90

MORA

**Linear Wallwasher
Flexible**



Linear Wallwasher Flexible		MR-LWF-02-8W
Kode LED	Linear Wallwasher Flexible L : 5M	
Power (Watt)	8 W/M	
CCT	2700K	
Voltage	24VDC	
LUMEN	70-80lm/w	
Methode Beam Angle°	110 Degree	
CRI dan	CRI90 dan IP67	