

Frankfurt light+building Fair 2022
Hall 8.0 Stand K74B

2022 INDOOR COLLECTION

Focus on products, Focus on quality, focus on research and development

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VITAL LIGHTING

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P 002 JDL SERIES



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PLATE



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NEW !



P 011 CDL SERIES

NEW !



P 012 DL SERIES



P 013 CL SERIES



P 014 PADL SERIES

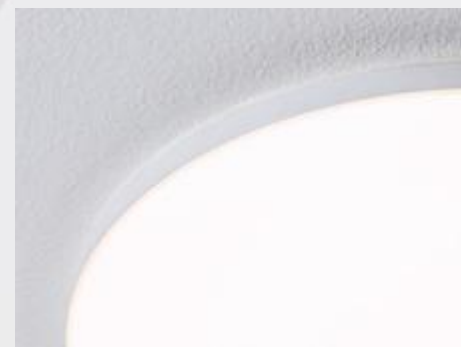
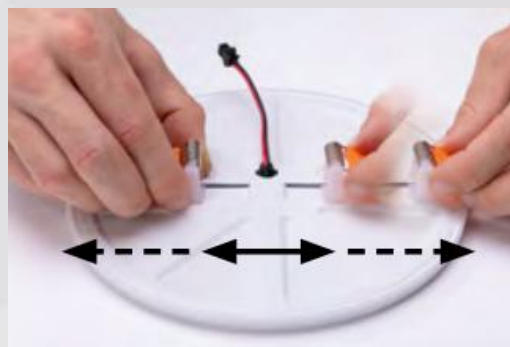


P 015 PACL SERIES



JDL Series

- Frameless design
- Simple appearance & screwless design
- Ultra thin ,only 9mm thickness
- Adjustable cut hole
- IP20 / IP44 (for front) optional
- Main Material:aluminum



9mm thickness

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class
JDL-R90	8W	220-240V	24V	250mA	φ90x20	φ50-70	750	500	E
JDL-R120	10W	220-240V	33V	250mA	φ120x20	φ50-100	1000	650	F
JDL-R160	14W	220-240V	39V	300mA	φ160x20	φ68-140	1600	1100	E
JDL-R200	20W	220-240V	24V	700mA	φ200x20	φ68-180	2000	1500	F
JDL-S90	8W	220-240V	24V	250mA	90x90x20	φ50-70	750	500	E
JDL-S120	10W	220-240V	33V	250mA	120x120x20	φ50-100	1000	650	F
JDL-S160	14W	220-240V	39V	300mA	160x160x20	φ68-140	1600	1100	E
JDL-S200	20W	220-240V	24V	700mA	200x200x20	φ68-180	2000	1500	F

NSDL Series

- Frameless design
- Ultra thin ,only 9mm thickness
- Surface mounted / recessed installation available
- IP66
- Main Material:die-casting aluminum,PC



9mm thickness

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class
NSDL-R75	6W	220-240V	18V	250mA	φ75x20	φ55	560	410	E
NSDL-R100	8W	220-240V	24V	250mA	φ100x20	φ80	820	580	E
NSDL-R125	11W	220-240V	33V	250mA	φ125x20	φ105	1200	830	E
NSDL-R155	15W	220-240V	39V	300mA	φ155x20	φ135	1600	1199	E
NSDL-R185	22W	220-240V	24V	700mA	φ185x20	φ165	1900	1766	E
NSDL-R215	30W	220-240V	36V	700mA	φ215x20	φ195	2700	2121	F
NSDL-S75	6W	220-240V	18V	250mA	75x75x20	φ55	630	456	E
NSDL-S100	8W	220-240V	24V	250mA	100x100x20	φ80	820	645	E
NSDL-S125	11W	220-240V	33V	250mA	125x125x20	φ105	1230	888	E
NSDL-S155	15W	220-240V	39V	300mA	155x155x20	φ135	1500	1228	E
NSDL-S185	22W	220-240V	24V	700mA	185x185x20	φ165	2100	1789	E
NSDL-S215	30W	220-240V	36V	700mA	215x215x20	φ195	2800	2299	F

DSDL Series

- Frameless design
- Ultra thin ,only 9mm thickness
- Surface mounted / recessed installation available
- IP65
- Main Material:aluminum,PC

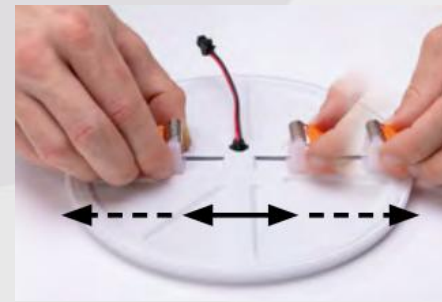


9mm thickness

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class
DSDL-R75	6W	220-240V	18V	250mA	φ75x20	φ55	600	410	E
DSDL-R100	8W	220-240V	24V	250mA	φ100x20	φ80	800	580	E
DSDL-R125	10W	220-240V	33V	250mA	φ125x20	φ105	1100	830	E
DSDL-R155	14W	220-240V	39V	300mA	φ155x20	φ135	1500	1199	E
DSDL-R185	20W	220-240V	24V	700mA	φ185x20	φ165	2000	1766	E
DSDL-R215	24W	220-240V	36V	600mA	φ215x20	φ195	2700	2121	E
DSDL-S75	6W	220-240V	18V	250mA	75x75x20	φ55	620	456	E
DSDL-S100	8W	220-240V	24V	250mA	100x100x20	φ80	830	645	E
DSDL-S125	10W	220-240V	33V	250mA	125x125x20	φ105	1100	888	E
DSDL-S155	14W	220-240V	39V	300mA	155x155x20	φ135	1500	1228	E
DSDL-S185	20W	220-240V	24V	700mA	185x185x20	φ165	2200	1789	E
DSDL-S215	24W	220-240V	36V	600mA	215x215x20	φ195	2700	2299	E

ASDL Series

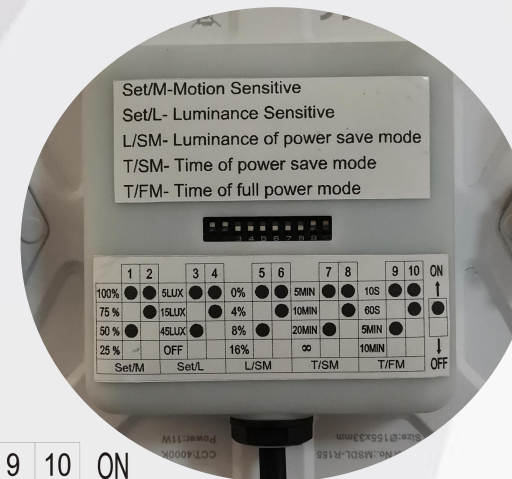
- Frameless design
- Ultra thin ,only 9mm thickness
- Adjustable cut hole
- Surface mounted / recessed installation available
- IP20 / IP44 (for front) optional
- Main Material:aluminum,PC



Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class
ASDL-R75	6W	220-240V	18V	250mA	φ75x20	φ45-55	600	410	E
ASDL-R100	8W	220-240V	24V	250mA	φ100x20	φ45-80	800	580	E
ASDL-R125	10W	220-240V	33V	250mA	φ125x20	φ45-100	1100	830	E
ASDL-R155	14W	220-240V	39V	300mA	φ155x20	φ45-130	1500	1199	E
ASDL-R185	20W	220-240V	24V	700mA	φ185x20	φ45-160	2000	1766	E
ASDL-R215	24W	220-240V	36V	600mA	φ215x20	φ45-190	2700	2121	E
ASDL-S75	6W	220-240V	18V	250mA	75x75x20	φ45-55	620	456	E
ASDL-S100	8W	220-240V	24V	250mA	100x100x20	φ45-80	830	645	E
ASDL-S125	10W	220-240V	33V	250mA	125x125x20	φ45-100	1100	888	E
ASDL-S155	14W	220-240V	39V	300mA	155x155x20	φ45-130	1500	1228	E
ASDL-S185	20W	220-240V	24V	700mA	185x185x20	φ45-160	2200	1789	E
ASDL-S215	24W	220-240V	36V	600mA	215x215x20	φ45-190	2700	2299	E

MDL Series **NEW !**

- Frameless design
- Motion&Daylight Sensor (DIP Switch)
time-delay / brightness delay and sensitivity adjustable
- Built-in microwave and photosensitive components
- Surface mounted / recessed installation available
- IP20 / IP44 (for front) optional
- Main Material:aluminum, PC



	1	2	3	4	5	6	7	8	9	10	ON
100%	●	●	DK1	●	0%	●	5MIN	●	10S	●	↑
75 %		●	DK2	●	4%	●	10MIN	●	60S	●	●
50 %	●		TW	●	8%	●	20MIN	●	5MIN	●	
25 %			OFF		16%		∞		10MIN		↓
	Set/M		Set/L		L/SM		T/SM		T/FM		OFF

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class
MDL-R155	14W	220-240V	18V	250mA	φ155x20	φ135	1500	1199	E
MDL-R185	20W	220-240V	24V	250mA	φ185x20	φ165	2000	1766	E
MDL-R215	24W	220-240V	33V	250mA	φ215x20	φ195	2700	2121	E

Accessories for NSDL/DSDL/ASDL/MDL

- Surface mounted plate for frameless serie
- Aluminum / plastic material version optional

Model No.	Size(mm)	Material optional	Outlook Color optional
NSCL-R155	φ155x37	• Aluminum • Plastic	Aluminum available:
NSCL-R185	φ185x37		White RAL9003
NSCL-R215	φ215x37		Black RAL9005 
NSCL-S155	155x155x37	• Aluminum	Grey RAL9006 
NSCL-S185	185x185x37		Plastic availbale :
NSCL-S215	215x215x37		White RAL9003
			Black RAL9005 



BW Series **NEW !**

- Frameless design, cost-effective design (Lampshade is PP material.)
- Back-lit
- with independent LED driver
- IP20 / IP44 (for front) optional
- Version: on/off single CCT , Dual CCT
- Material: Die-casting aluminum, PP
- SKD Package available



Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class
BW-R100	8W	220-240V	24V	250mA	φ100x37	φ94	800	510	E
BW-R145	14W	220-240V	39V	300mA	φ145x37	φ129	1500	1080	E
BW-R170	20W	220-240V	36V	500mA	φ170x37	φ154	1950	1620	E
BW-R220	28W	220-240V	36V	700mA	φ220x37	φ204	2660	2380	E

BJ Series **NEW !**

- Frameless design, cost-effective design (Lampshade is PP material.)
- Back-lit
- with independent LED driver
- Version: on/off single CCT, Dual CCT
- Material: aluminum, PP
- SKD Package available



Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class
BJ-R100	8W	220-240V	24V	250mA	φ100x32	φ94	800	510	E
BJ-R145	14W	220-240V	39V	300mA	φ145x32	φ129	1500	1080	E
BJ-R170	20W	220-240V	36V	500mA	φ170x32	φ154	1950	1620	E
BJ-R220	28W	220-240V	36V	700mA	φ220x32	φ204	2660	2380	E

BDL Series **NEW !**

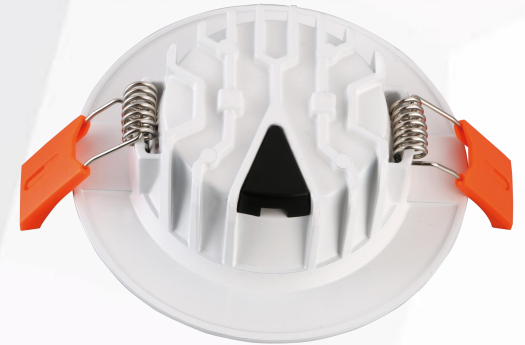
- Cost-effective design
(Lampshade is PP material.)
- Back-lit
- with independent LED driver
- Version: on/off single CCT ,Dual CCT
- Material: Die-casting aluminum, PP
- SKD Package available



Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class
BDL-R100	8W	220-240V	24V	250mA	φ100x37	φ94	800	510	E
BDL-R145	14W	220-240V	39V	300mA	φ145x37	φ129	1500	1080	E
BDL-R170	20W	220-240V	36V	500mA	φ170x37	φ154	1950	1620	E
BDL-R220	28W	220-240V	36V	700mA	φ220x37	φ204	2660	2380	E

CDL Series **NEW !**

- Cost-effective design
- Back-lit
- with independent LED driver
- Version: on/off single CCT ,Dual CCT
- Material: Die-casting aluminum, PS
- SKD Package available



Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class
CDL-R75	6W	220-240V	18V	250mA	φ75x25	φ55	600	510	E
CDL-R100	8W	220-240V	24V	250mA	φ98x29	φ78	760	680	E
CDL-R120	11W	220-240V	36V	250mA	φ118x32	φ98	1045	935	E
CDL-R150	20W	220-240V	36V	500mA	φ148x39	φ128	2000	1700	E
CDL-R180	28W	220-240V	36V	700mA	φ180x42	φ160	2800	2520	E

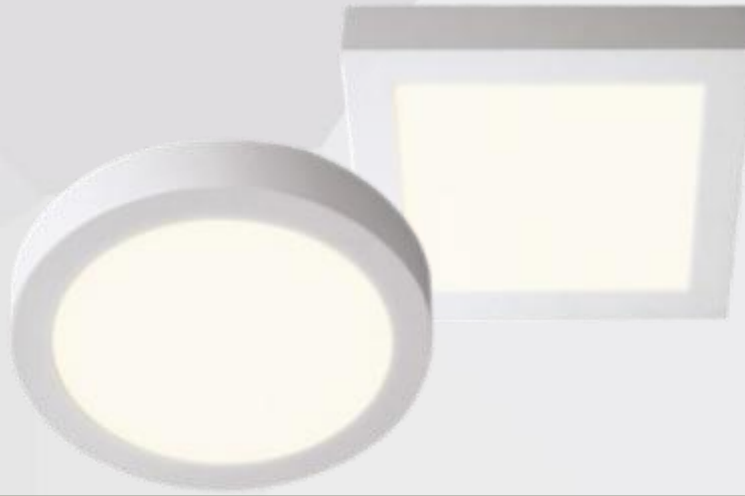
DL Series

- Main material :die-casting aluminum
- IP20/IP44(for front) optional
- Versional optional : single CCT / dual CTT switch
- Recessed installation

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole (mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class	Outlook Color
DL-R117	8W	220-240V	12V	500mA	φ117x19	φ108	720	560	E	White RAL9003 Black RAL9005 Grey RAL9006
DL-R180	11W	220-240V	18V	500mA	φ180x19	φ165	1100	800	E	
DL-R240	22W	220-240V	24V	700mA	φ240x19	φ225	1400	1760	E	
DL-R300	30W	220-240V	36V	700mA	φ300x19	φ284	3000	2400	F	
DL-R420	40W	220-240V	36V	1000mA	φ420x19	φ400	4700	3200	E	
DL-S108	8W	220-240V	12V	500mA	108x180x19	96x96	560	560	E	
DL-S168	15W	220-240V	24V	500mA	168x168x19	152x152	1400	1050	E	
DL-S220	22W	220-240V	24V	700mA	220x200x19	204x204	2000	1760	E	
DL-S300	30W	220-240V	36V	700mA	300x300x19	284x284	2900	2400	F	

CL Series

- Main material :die-casting aluminum
- IP20/IP44 optional
- Versional optional : single CCT / dual CTT switch
- Surface mounted installation



PANEL

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class	Outlook Color
CL-R117	8W	220-240V	12V	500mA	φ117x39	720	560	E	White RAL9003 Black RAL9005  Grey RAL9006 
CL-R180	15W	220-240V	18V	500mA	φ180x39	1400	1050	E	
CL-R240	22W	220-240V	24V	700mA	φ240x39	1500	1350	E	
CL-R300	30W	220-240V	36V	700mA	φ300x39	3000	2400	F	
CL-R420	40W	220-240V	36V	1000mA	φ420x39	4700	3400	E	
CL-S108	8W	220-240V	12V	500mA	108x108x39	560	560	E	
CL-S168	15W	220-240V	18V	500mA	168x168x39	1400	1050	E	
CL-S220	22W	220-240V	24V	700mA	220x220x39	2000	1760	E	
CL-S300	30W	220-240V	36V	700mA	300x300x39	2900	2400	F	

PADL Series

- Main material: profile aluminum
- Seamless design
- Recessed installation



PANEL

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class	Outlook Color
PADL-S150*600	22W	220-240V	24V	700mA	146x596x40	135x585	2640	1980	E	White RAL9003 Black RAL9005  Grey RAL9006 
PADL-S150*1200	40W	220-240V	36V	1000mA	146x1196x40	132x1182	5000	3600	E	
PADL-S300*600	30W	220-240V	36V	700mA	300x600x40	289x590	3900	2700	E	
PADL-S300*1200	40W	220-240V	36V	1000mA	300x1200x40	290x1190	5000	3600	E	
PADL-S400	40W	220-240V	36V	1000mA	400x400x40	389x389	4700	3400	E	
PADL-S600	40W	220-240V	36V	1000mA	596x596x40	582x582	4800	3500	E	

PACL Series

- Main material: profile aluminum
- Seamless design
- Surface mounted installation



PANEL

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class	Outlook Color
PACL-S150*600	22W	220-240V	24V	700mA	146x596x50	2640	1980	E	White RAL9003 Black RAL9005  Grey RAL9006 
PACL-S150*1200	40W	220-240V	36V	1000mA	146x1196x50	5000	3600	E	
PACL-S300*600	30W	220-240V	36V	700mA	300x600x50	3900	2700	E	
PACL-S300*1200	40W	220-240V	36V	1000mA	300x1200x50	5000	3600	E	
PACL-S400	40W	220-240V	36V	1000mA	400x400x50	4700	3400	E	
PACL-S600	40W	220-240V	36V	1000mA	596x596x50	4800	3500	E	

CONTENT

P 017-019 MA SERIES

NEW !



P 023 JCL&FJCL SERIES

NEW !



P 020 PV SERIES

NEW !



P 024 PE SERIES

NEW !



P 021 PC SERIES

NEW !



P 025 PI SERIES

NEW !



P 022 PD&PDCL SERIES

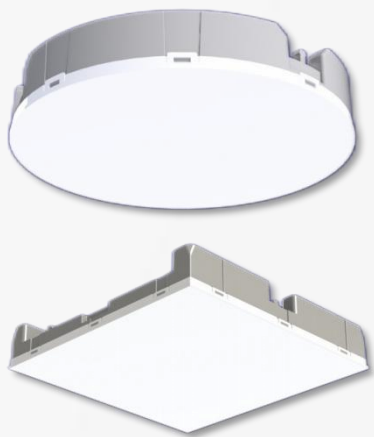
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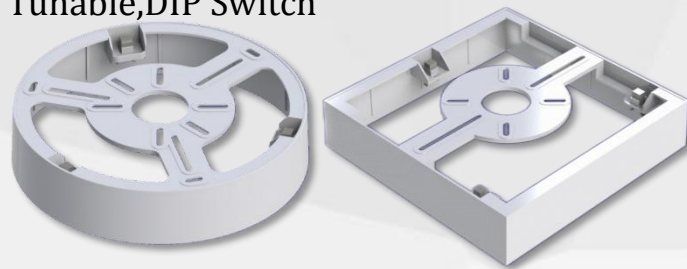
MA Series **NEW !**

- One lamp with 3 installation bracket
- Surface mounted / Recessed / Embedded(Trimless)
- High luminous efficiency
- Built-in driver
- Ra90 optional
- Friendly inventory
- Material:Die-casting aluminum ,PP
- Version optional :3CCT Tunable,DIP Switch

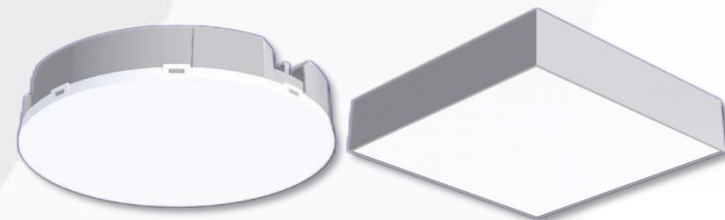
MA-XXX
Module



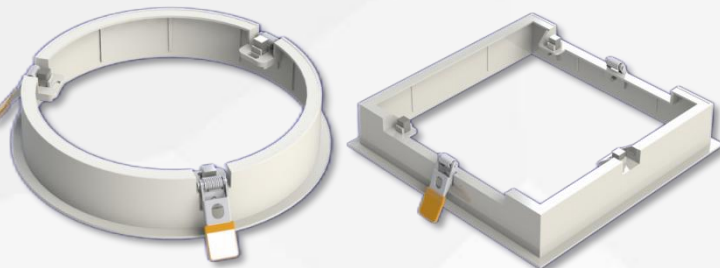
MAPC-XXX



MAC-XXX



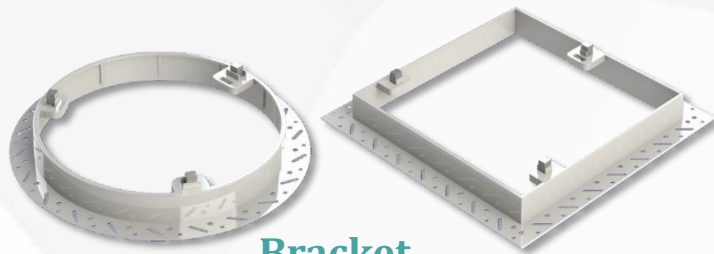
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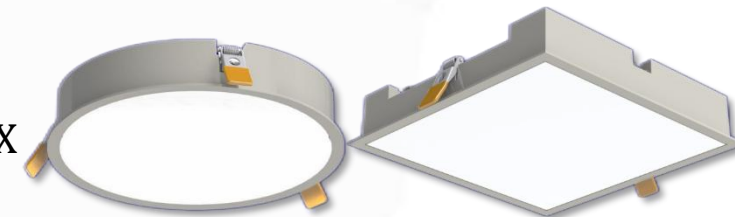
MAD-XXX



MAPF-XXX



MAF-XXX



MA Series

NEW !



CEILING

Module Selection

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class
MA-R200	18W	220-240V	69V	230mA	φ200x44	1520	1300	G
MA-R280	24W	220-240V	84V	280mA	φ280x44	2470	2160	G
MA-R380	36W	220-240V	111V	280mA	φ380x44	3700	3300	G
MA-S200	18W	220-240V	69V	230mA	200x200x44	1520	1300	G
MA-S280	24W	220-240V	84V	280mA	280x280x44	2470	2160	G
MA-S380	36W	220-240V	111V	280mA	380x380x44	3700	3300	G



MA Series **NEW !**

Bracket Selection - Surface mounted&Recessed

Bracket	Model No.	Size(mm)	Material	Outlook Color
Surface mounted	MAPC-R200	φ200x44	Die-casting aluminum	Aluminum available: White RAL9003 Black RAL9005  Grey RAL9006 
	MAPC-R280	φ280x44		
	MAPC-R380	φ380x44		
	MAPC-S200	200x200x44		
	MAPC-S280	280x280x44		
	MAPC-S380	380x380x44		
Recessed	MAPD-R200	φ200x44		
	MAPD-R280	φ280x44		
	MAPD-R380	φ380x44		
	MAPD-S200	200x200x44		
	MAPD-S280	280x280x44		
	MAPD-S380	380x380x44		



Bracket Selection - Embedded(Trimless)

Bracket	Model No.	Size(mm)	Material	Outlook Color
Embedded (Trimless)	MAPF-R200	φ200x44	Plastic	Raw white
	MAPF-R280	φ280x44		
	MAPF-R380	φ380x44		
	MAPF-S200	200x200x44		
	MAPF-S280	280x280x44		
	MAPF-S380	380x380x44		

PV Series **NEW !**

- Screwless outlook & slim border
- High luminous efficiency
- Ra 90 optional
- UGR<19 optional
- Surface mounted installation
- Main material: aluminum
- Version optional :
3-STEP dimmable ,Tunable CCT 2.4G remote control



CEILING

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class	Outlook Color
PV-R400	28W	220-240V	35V	700mA	φ400x62	3640	3000	E	White RAL9003
PV-R500	40W	220-240V	36V	1000mA	φ500x62	5200	4000	E	Black RAL9005 
PV-R600	50W	220-240V	45V	1050mA	φ600x62	6500	5000	E	Grey RAL9006 



○ luminance 20%

○ luminance 50%

○ luminance 100%

PC Series **NEW !**

- Screwless outlook
- Slim border, only 16mm thickness
- Ra90 optional
- UGR<19 optional
- Surface mounted installation
- Main material: aluminum
- Version optional :
3-STEP dimmable ,Tunable CCT 2.4G remote control



Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class	Outlook Color
PC-R400	28W	220-240V	36V	700mA	φ385X56	2800	2200	F	White RAL9003
PC-R500	40W	220-240V	36V	1000mA	φ483X56	4000	3200	F	Black RAL9005 
PC-R600	52W	220-240V	48V	1050mA	φ585X56	5200	4000	F	Grey RAL9006 



luminance 100%



luminance 50%



luminance 20%

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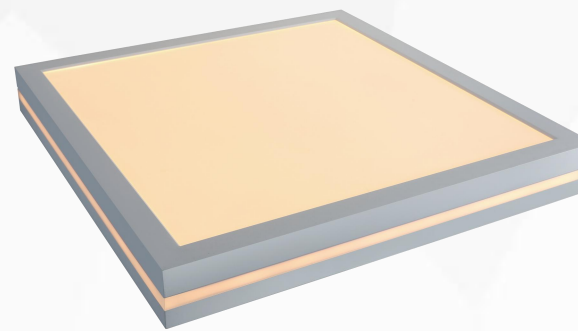
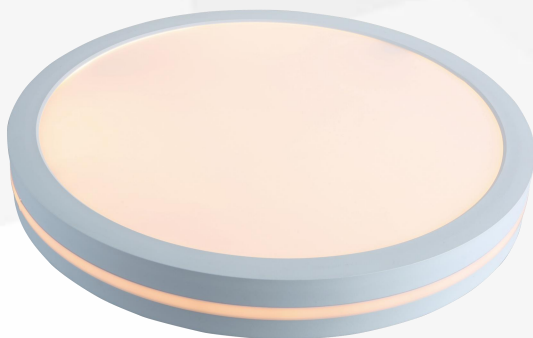
PD/PDCL Series **NEW !**

- Insert LED strip: RGB / dual CCT moodlight
- Ra90 optional
- Surface mounted installation
- Main material: aluminum
- Version optional :3CCT Switchable/ Tunable CCT 2.4G remote control



CEILING

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class	Outlook Color
PD-R400	30W	220-240V	30V	1000mA	φ408x50	3000	2400	F	White RAL9003 Black RAL9005  Grey RAL9006 
PD-R500	40W	220-240V	36V	1000mA	φ508x50	4000	3200	F	
PDCL-S400	30W	220-240V	36V	1000mA	400x400x48	3000	2400	F	
PDCL-S600	40W	220-240V	36V	1000mA	600x600x48	5000	3200	F	



JCL&FJCL Series **NEW !**

- Simple appearance & screwless design
- DOB (driver on board)
- IP40 optional
- Surface mounted installation
- Main material: metal
- Version optional :ON/OFF single CCT / DIP 3CCT

Note:JCL & FJCL with the same outlook ,only FJCL with halo effect



Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class	Outlook Color
(F)JCL-R200	18W	220-240V	69V	230mA	φ200x38.6	2000	1800	E	White RAL9003 Black RAL9005  Grey RAL9006 
(F)JCL-R280	24W	220-240V	84V	280mA	φ280x38.6	2500	2200	E	
(F)JCL-R380	36W	220-240V	111V	280mA	φ380x38.6	3600	3200	E	
(F)JCL-S200	18W	220-240V	69V	230mA	200x200x38.6	2000	1800	E	
(F)JCL-S280	24W	220-240V	84V	280mA	280x280x38.6	2500	2200	E	
(F)JCL-S380	36W	220-240V	111V	280mA	380x380x38.6	3600	3200	E	

PE Series **NEW !**

- Screwless and ultra thin outlook
- with buit-in Non-isolated driver
- Turnbuckle for easy installation
- IP40 optional
- Surface mounted installation
- Main material: metal
- Version optional :ON/OFF single CCT / DIP 3CCT/3 -Step dimmable



CEILING

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class	Outlook Color
PE-R200	18W	220-240V	69V	230mA	φ200x31	2100	1400	E	White RAL9003 Black RAL9005  Grey RAL9006 
PE-R300	24W	220-240V	84V	280mA	φ300x31	3100	2200	E	
PE-R400	36W	220-240V	111V	280mA	φ400x31	4200	3000	E	
PE-S200	18W	220-240V	69V	230mA	200x200x3 1	2100	1400	E	
PE-S300	24W	220-240V	84V	280mA	300x300x3 1	3100	2200	E	
PE-S400	36W	220-240V	111V	280mA	400x400x3 1	4200	3000	E	

PI Series **NEW !**

- Screwless and ultra thin outlook
- DOB (driver on board)
- Turnbuckle for easy installation
- with halo effect
- Surface mounted installation
- Main material: metal
- Version optional :
ON/OFF single CCT / DIP 3CCT/3-STEP dimmable



2.6cm

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class	Outlook Color
PI-R300	18W	220-240V	69V	230mA	φ300x26	2100	1400	E	White RAL9003
									Black RAL9005 
PI-R380	24W	220-240V	84V	280mA	φ380x26	3100	2200	E	Grey RAL9006 

CONTENT

P 027 DB SERIES

NEW !

P 028 VTS SERIES

NEW !

P 029 MJT SERIES



P 030 JTN SERIES

P 031 JTD SERIES



DB Series **NEW !**

- Slim border
- UGR<16
- High efficiency - luminaire efficiency 88%
- with good heat dissipation
- Optional optical part: lens(IP44-24°/36°/60°)/reflector(IP20-60°)
- Version optional:on/off,CCT tunable



Model No.	System Power	Input Voltage	LED Voltage	LED Current	CRI	Size(mm)	Cut hole(mm)	LED Output @4000K(lm)	System Output @4000K(lm)	Energy efficiency class	Outlook Color
DB-R80	8W	220-240V	36V	200mA	80	φ80x63	φ68	820	720	E	White RAL9003
	10W	220-240V	36V	250mA	80			1125	990	E	
DBH-R80	12W	220-240V	36V	350mA	80	φ80x100	φ68	1230	1080	E	
	18W	220-240V	36V	500mA	80			1840	1620	E	
DB-R112	15W	220-240V	36V	350mA	80	φ113x73	φ100	1530	1350	E	Black RAL9005 
	20W	220-240V	36V	500mA	80			2040	1800	E	
DB-R140	25W	220-240V	36V	600mA	80	φ140x84	φ125	2560	2250	E	Grey RAL9006 
	28W	220-240V	36V	700mA	80			3070	2700	E	
DB-R165	32W	220-240V	36V	800mA	80	φ165x94	φ150	3580	3150	E	
	40W	220-240V	36V	1000mA	80			4000	3600	E	

VTSS Series **NEW !**

- Stretchable ,Rotatable 360°& tiltable 80°
- LED:TOYONIA , CRI 90
- Beam angle optional: 15°/ 24°/ 38°/ 60°
- Surface mounted installation
- Material:aluminum
- Version optional:on/off / triac dimmable

Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm) fixed	Size(mm) tiltable	System Output @4000K(lm)	Outlook Color
VTSS	8W	220-240V	36V	200mA	φ55x135	φ45x80	480	White RAL9003
VTSM	14W	220-240V	36V	300mA	φ55x275	φ45x80	840	Black RAL9005
VTSL	14W	220-240V	36V	300mA	φ55x465	φ45x80	840	



MJT Series

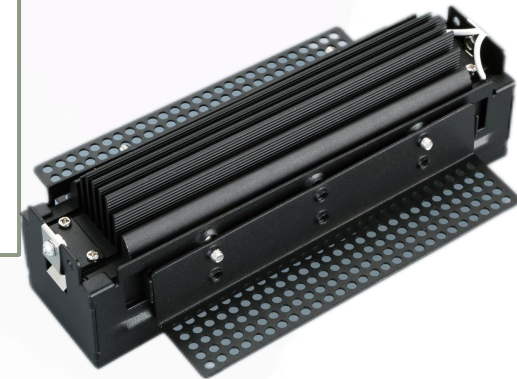
- High luminous efficiency and smaller size
- Profile aluminum heat sink-excellent heat dissipation
- 1.5W/head
- Anti-glare cover color optional



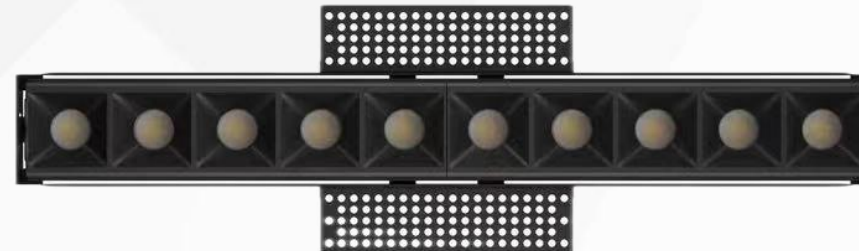
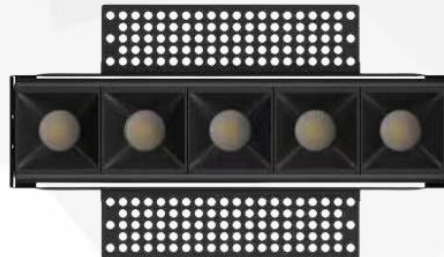
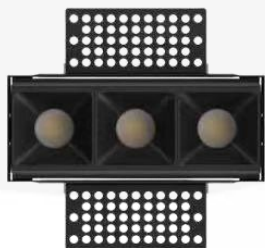
Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	Beam Angle	System Output @4000K(lm)	Outlook Color
MJT-A74	5W	220-240V	18V	200mA	74x32x40	67x25	15°/24°/38°	330	White RAL9003
MJT-A130	10W	220-240V	18V	200mA	130x32x40	124x25	15°/24°/38°	650	Black RAL9005 
MJT-A245	19W	220-240V	36V	400mA	245x32x40	238x25	15°/24°/38°	1380	Grey RAL9006 

JTN Series

- Brimless design
- Embedded(Trimless) installation
- aluminum heat sink-excellent heat dissipation
- Anti-glare cover color optional



Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	Beam Angle	System Output @4000K(lm)	Outlook Color
JTN3	9W	220-240V	9V	700mA	100x46x57	46x100	15°/30°/50°	540	White RAL9003
JTN5	15W	220-240V	15V	700mA	163x46x57	46x163	15°/30°/50°	900	Black RAL9005
JTN10	30W	220-240V	30V	700mA	319x46x57	46x319	15°/30°/50°	2100	Grey RAL9006



JTD Series

- Tiltable design
- recessed installation
- aluminum heat sink-excellent heat dissipation
- Anti-glare cover color optional



Model No.	System Power	Input Voltage	LED Voltage	LED Current	Size(mm)	Cut hole(mm)	Beam Angle	System Output @4000K(lm)	Outlook Color
JTD3	9W	220-240V	9V	700mA	116x56x57	47x110	15°/30°/50°	540	White RAL9003
JTD5	15W	220-240V	15V	700mA	178x56x57	47x170	15°/30°/50°	900	Black RAL9005 
JTD10	30W	220-240V	30V	700mA	334x56x57	47x335	15°/30°/50°	2100	

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