

GR-DL-K03 Series

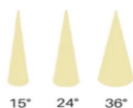
IP65 Waterproof COB



Order Model	Power Watt	Dimension mm	Cut out mm	CRI	IP Grade
GR-DL-7WK03	7W	Ø95*H45	Ø75	>90	IP65
GR-DL-12WK03	12W	Ø115*H50	Ø95	>90	IP65
GR-DL-15WK03	15W	Ø140*H55	Ø120	>90	IP65
GR-DL-20WK03	20W	Ø165*H55	Ø145	>90	IP65
GR-DL-30WK03	30W	Ø195*H55	Ø175	>90	IP65
GR-DL-40WK03	40W	Ø230*H63	Ø205	>90	IP65

GR-DL-X Series

Hotel downlight



Order Model	Power Watt	Dimension mm	Cut out mm	CRI	IP Grade
GR-DL-10WX	10W	Ø90xH115	Ø75	>90	IP22
GR-DL-15WX	15W	Ø110xH115	Ø95	>90	IP22
GR-DL-20WX	20W	Ø110xH115	Ø95	>90	IP22
GR-DL-30WX	30W	Ø140xH160	Ø124	>90	IP22
GR-DL-40WX	40-50W	Ø160xH160	Ø145	>90	IP22

GR-DL-K02 Series

IP65 Waterproof Spotlight



Order Model	Power Watt	Dimension mm	Cut out mm	CRI	IP Grade
GR-DL-7WK02	7W	Ø72xH78	Ø60	>90	IP65
GR-DL-9WK02	9W	Ø72xH78	Ø60	>90	IP65
GR-DL-12WK02	12W	Ø92xH91	Ø75	>90	IP65
GR-DL-15WK02	15W	Ø92xH91	Ø75	>90	IP65

GR-DL-Z Series

Economy SMD Downlight



Order Model	Power Watt	Dimension mm	Cut out mm	IP Grade	Inch
GR-DL-5WZ	5W	Ø95xH43	Ø75	IP22	2.5inch
GR-DL-7WZ	7W	Ø115xH43	Ø95	IP22	3inch
GR-DL-9WZ	9W	Ø115xH43	Ø95	IP22	3inch
GR-DL-12WZ	12W	Ø145xH45	Ø125	IP22	4inch
GR-DL-15WZ	15W	Ø165xH55	Ø150	IP22	5inch
GR-DL-18WZ	18W	Ø190xH55	Ø170	IP22	6inch
GR-DL-24WZ	24W	Ø220xH62	Ø200	IP22	8inch
GR-DL-30WZ	30W	Ø220xH62	Ø200	IP22	8inch
GR-DL-30WZ	30W	Ø250xH62	Ø220-230	IP22	9inch

GR-DL-A Series

Deep downlight



100°

Feature

- Deep design, Anti-glare UGR<19
- Osram/Philips/Epistar SMD LED Chips, 100lm/W, 100° beam angle.
- Philips/Osram/DONE/Isolated constant current led driver CE approval, 2/3/5Years warranty.



Order Model	Power Watt	Dimension mm	Cut out mm	CRI	IP Grade
GR-DL-7WA	7W	Ø100*H70	Ø85	>80	IP22
GR-DL-9WA	9W	Ø120*H75	Ø100	>80	IP22
GR-DL-12WA	12W	Ø145*H80	Ø125	>80	IP22
GR-DL-15WA	15W	Ø145*H80	Ø125	>80	IP22
GR-DL-18WA	18W	Ø170*H85	Ø150	>80	IP22
GR-DL-24WA	24W	Ø190*H85	Ø170	>80	IP22
GR-DL-30WA	30W	Ø230*H90	Ø205	>80	IP22
GR-DL-36WA	36W	Ø230*H90	Ø205	>80	IP22

GR-DL-B Series

Anti-glare downlight

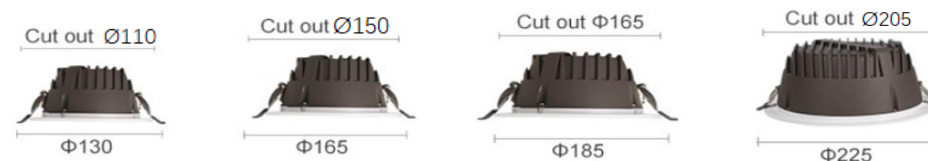


60°



Feature

- Deep design, Anti-glare UGR<17
- Osram/Philips/Epistar SMD LED Chips, 100lm/W, 60° beam angle.
- Philips/Osram/DONE/Isolated led driver CE approval, 2/3/5Years warranty.
- Triac/0-10V/DALI dimmable, Emergency kits, Zigbee Smart control can be as options.



Order Model	Power Watt	Dimension mm	Cut out mm	CRI	IP Grade
GR-DL-12WB	12W	Ø130*H60	Ø110	>80	IP22
GR-DL-15WB	15W	Ø165*H65	Ø150	>80	IP22
GR-DL-18WB	18W	Ø185*H80	Ø165	>80	IP22
GR-DL-24WB	24W	Ø225*H90	Ø205	>80	IP22
GR-DL-30WB	30W	Ø225*H90	Ø205	>80	IP22

GR-DL-D Series

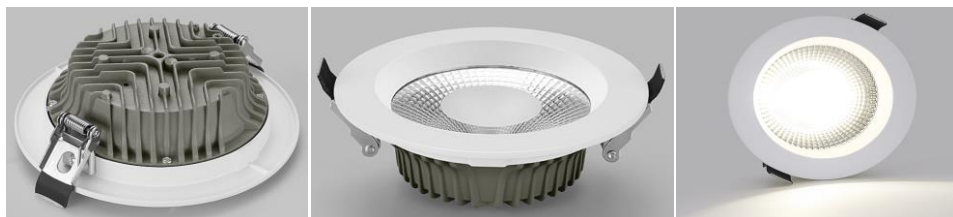
Economy 2.5-9INCH



120°

Feature

- Triac/0-10V/DALI/ Emergency backup options.
- CREE/CITIZEN/Bridgelux COBChips, CRI90, 100lm/W.
- Philips/Osram/DONE/Isolated constant current led driver CE approval, 2/3/5Years warranty.



Order Model	Power Watt	Dimension mm	Cut out mm	CRI	IP Grade
GR-DL-5WD	5W	Ø100*H43	Ø75	>90	IP22
GR-DL-7WD	7W	Ø106*H46	Ø90	>90	IP22
GR-DL-9WD	9W	Ø106*H46	Ø90	>90	IP22
GR-DL-12WD	12W	Ø115*H46	Ø95	>90	IP22
GR-DL-15WD	15W	Ø140*H55	Ø120	>90	IP22
GR-DL-18WD	18W	Ø180*H60	Ø160	>90	IP22
GR-DL-24WD	24W	Ø190*H60	Ø170	>90	IP22
GR-DL-30WD	30W	Ø220*H62	Ø205	>90	IP22
GR-DL-30WD	30W	Ø250*H62	Ø230-240	>90	IP22

GR-DL-N Series

4inch- 10inch



120°

Feature

- Die-cast aluminum, good quality.
- CREE/CITIZEN/Bridgelux COBChips, CRI90, 100lm/W. SDCM<5
- Philips/Osram/DONE, 2/3/5Years warranty. Triac/0-10V/DALI/ Emergency backup options.



4inch/5inch/6inch/8inch



9inch/10inch

Order Model	Power Watt	Dimension mm	Cut out mm	CRI	Inch
GR-DL-15WN	15W	Ø145*H62	Ø125	>90	4inch
GR-DL-20WN	20W	Ø160*H62	Ø145	>90	5inch
GR-DL-30WN	30W	Ø190*H62	Ø175	>90	6inch
GR-DL-40WN	40W	Ø230*H75	Ø205	>90	8inch
GR-DL-50WN	50W	Ø230*H105	Ø205	>90	8inch
GR-DL-40WN	40W	Ø250*H75	Ø220-235	>90	9inch
GR-DL-40WN	40W	Ø300*H110	Ø240-280	>90	10inch

GR-DL-F Series

Commercial grade(4'-10')

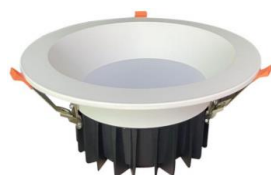


120° Feature

- Including 4inch,5inch,6inch,8inch,9inch,10inch.
- Osram/Philips/Bridgelux SMD Chips, CRI80,100lm/W.
- Philips/Osram/DONE/Isolated constant current led driver CE approval, 3/5Years warranty.



4inch/5inch/6inch/8inch/9inch



10inch

Order Model	Power Watt	Dimension mm	Cut out mm	CRI	Inch
GR-DL-15WF	15W	Ø145*H62	Ø125	>80	4inch
GR-DL-20WF	20W	Ø160*H62	Ø140	>80	5inch
GR-DL-30WF	30W	Ø190*H62	Ø170	>80	6inch
GR-DL-40WF	40W	Ø230*H75	Ø205	>80	8inch
GR-DL-40WF	40W	Ø250*H75	Ø205-235	>80	9inch
GR-DL-40WF	40W	Ø300*H110	Ø230-280	>80	10inch

GR-DL-E Series

Classic SMD Downlight



120° Feature

- Triac/0-10V/DALI/ Emergency backup options.
- Osram/Philips/Bridgelux SMD Chips, CRI80,100lm/W.
- Philips/Osram/DONE/Isolated constant current led driver CE approval, 2/3/5Years warranty.



Order Model	Power Watt	Dimension mm	Cut out mm	CRI	IP Grade
GR-DL-7WE	7W	Ø106*H46	Ø90	>80	IP22
GR-DL-9WE	9W	Ø115*H46	Ø95	>80	IP22
GR-DL-12WE	12W	Ø140*H55	Ø120	>80	IP22
GR-DL-15WE	15W	Ø180*H60	Ø160	>80	IP22
GR-DL-18WE	18W	Ø190*H60	Ø170	>80	IP22
GR-DL-24WE	24W	Ø230*H70	Ø205	>80	IP22
GR-DL-30WE	30W	Ø230*H70	Ø205	>80	IP22

GR-DL-J Series

Curve frame downlight



Feature

- Triac/0-10V/DALI/ Emergency backup options.
- CREE/CITIZEN/Bridgelux COBChips, CRI90,100lm/W. SDCM<5
- Philips/Osram/DONE/Isolated constant current led driver CE approval, 2/3/5Years warranty.



GR-DL-M Series

Anti glare COB Downlight



Feature

- Deep reflector, Anti glare.
- CREE/CITIZEN/Bridgelux COBChips, CRI90,100lm/W. SDCM<5
- Philips/Osram/DONE/Isolated constant current led driver CE approval, 2/3/5Years warranty.



Order Model	Power Watt	Dimension mm	Cut out mm	CRI	IP Grade
GR-DL-9WJ	9W	Ø90*H50	Ø75	>90	IP22
GR-DL-12WJ	12W	Ø120*H50	Ø105	>90	IP22
GR-DL-18WJ	18W-20W	Ø148*H85	Ø125	>90	IP22
GR-DL-30WJ	25W-30W	Ø200*H105	Ø185	>90	IP22
GR-DL-40WJ	30W-40W	Ø230*H110	Ø205	>90	IP22



Order Model	Power Watt	Dimension mm	Cut out mm	CRI	IP Grade
GR-DL-10WM	10W	Ø110*H75	Ø95	>90	IP22
GR-DL-15WM	15W	Ø130*H96	Ø115	>90	IP22
GR-DL-20WM	20W	Ø158*H106	Ø140	>90	IP22
GR-DL-30WM	25W-30W	Ø182*H118	Ø160	>90	IP22
GR-DL-40WM	30W-40W	Ø230*H130	Ø205	>90	IP22

GR-DL-R Series

Anti glare commercial



Feature

- Deep design, Anti glare, low glare.
- CREE/CITIZEN/Bridgelux COBChips, CRI90,100lm/W. SDCM<5
- Philips/Osram/DONE, 2/3/5Years warranty. Triac/0-10V/DALI/ Emergency backup options.



Order Model	Power Watt	Dimension mm	Cut out mm	CRI	IP Grade
GR-DL-7WR	7-9W	Ø100*H75	Ø75	>90	IP22
GR-DL-12WR	12W	Ø120*H75	Ø95	>90	IP22
GR-DL-15WR	15W	Ø145*H80	Ø120	>90	IP22
GR-DL-20WR	20W	Ø170*H80	Ø155	>90	IP22
GR-DL-24WR	20-24W	Ø190*H85	Ø175	>90	IP22
GR-DL-35WR	30-35W	Ø230*H95	Ø205	>90	IP22

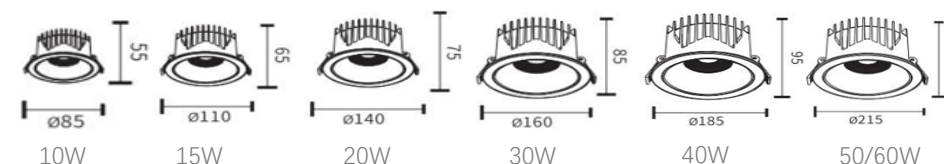
GR-DL-S Series

Top grade/COB



Feature

- Deep reflector, different color options.
- CREE/CITIZEN/Bridgelux COBChips, CRI90,100lm/W. SDCM<5
- Philips/Osram/DONE, 2/3/5Years warranty. Triac/0-10V/DALI/ Emergency backup options.



Order Model	Power Watt	Dimension mm	Cut out mm	CRI	IP Grade
GR-DL-10WS	10W	Ø85*H55	Ø75	>90	IP22
GR-DL-15WS	15W	Ø110*H65	Ø95	>90	IP22
GR-DL-20WS	20W	Ø140*H75	Ø120	>90	IP22
GR-DL-30WS	30W	Ø160*H85	Ø145	>90	IP22
GR-DL-40WS	40W	Ø185*H95	Ø170	>90	IP22
GR-DL-50WS	50W	Ø215*H110	Ø195	>90	IP22
GR-DL-60WS	60W	Ø215*H110	Ø195	>90	IP22



Mini LED Downlight

Model	Power	Size(mm)	Outcut	CRI
GR-DL-1WMI	1W	Ø42*H25	Ø38	>90
GR-DL-3WMI	3W	Ø48*H25	Ø40	>90



Fold Surface cylinder downlight

Model	Power	Size(mm)	IP Grade	CRI
GR-DL-10WI	10W	φ70*100	IP22	>90
GR-DL-15WI	15W	φ90*110	IP22	>90
GR-DL-25WI	20-25W	φ110*115	IP22	>90
GR-DL-30WI	30W	φ110*130	IP22	>90



IP54 Waterproof Anti glare downlight

Model	Power	Size(mm)	Outcut	IP Grade
GR-DL-7WK	7-9W	Ø94	Ø75-80	IP54
GR-DL-12WK	12W	Ø114	Ø95-100	IP54
GR-DL-18WK	18W-20W	Ø140	Ø115-120	IP54
GR-DL-30WK	24W-30W	Ø184	Ø155-160	IP54



IP44 Recessed COB Downlight

Model	Power	Size(mm)	Cut Out(mm)	IP Grade
GR-DL-12WH	12W	Ø110*72	φ90-95	IP44
GR-DL-20WH	18-20W	Ø140*82	φ120-125	IP44
GR-DL-24WH	24W	Ø160*92	φ140-145	IP44
GR-DL-30WH	30W	Ø180*102	φ140-145	IP44
GR-DL-40WH	40W	Ø210*112	φ195-200	IP44



Deep downlight

Model	Power	Size(mm)	Outcut	IP Grade
GR-DL-7WP	7W	ø79×H36	ø70	IP22
GR-DL-9WP	9W	ø93×H45	ø75-80	IP22
GR-DL-12WP	12W	ø112×H52	ø95	IP22
GR-DL-15WP	15W	ø135×H60	ø115-120	IP22
GR-DL-18WP	18W	ø162×H72	ø145-150	IP22
GR-DL-24WP	24W	ø192×H83	ø175-180	IP22
GR-DL-30WP	30W	ø225×H100	ø195-210	IP22



Adjustable Deep spotlight

Model	Power	Size(mm)	Outcut	IP Grade
GR-DL-5WQ	5W	Ø65*H60	Ø55	IP22
GR-DL-7WQ	7W	Ø85*H75	Ø75	IP22
GR-DL-10WQ	10W	Ø85*H75	Ø75	IP22
GR-DL-15WQ	15W	Ø105*H103	Ø105	IP22
GR-DL-18WQ	18W	Ø105*H103	Ø105	IP22



Adjustable spotlight



Model	Power	Size(mm)	Outcut	CRI
GR-DL-7WC	7W	Ø90*H60	Ø75	>90
GR-DL-10WC	10W	Ø108*H70	Ø95	>90
GR-DL-15WC	15W	Ø108*H82	Ø95	>90
GR-DL-20WC	20W	Ø138*H82	Ø125	>90
GR-DL-30WC	30W	Ø160*H125	Ø145	>90
GR-DL-40WC	40W	Ø160*H145	Ø145	>90

Adjustable Anti glare spotlight



Model	Power	Size(mm)	Outcut	CRI
GR-DL-5WL	5W	Ø63*H65	Ø55	>90
GR-DL-7WL	7W	Ø85*H71	Ø75	>90
GR-DL-10WL	10W	Ø85*H71	Ø75	>90
GR-DL-15WL	15W	Ø108*H71	Ø95	>90
GR-DL-25WL	25W	Ø138*H75	Ø125	>90
GR-DL-30WL	30W	Ø138*H85	Ø125	>90

Adjustable Square spotlight



Model	Power	Size(mm)	Outcut	CRI
GR-DL-5WV	5W	W68*H70	W55*L55	>90
GR-DL-7WV	7W	W90*H90	W75*L75	>90
GR-DL-10WV	10W	W90*H90	W75*L75	>90
GR-DL-15WV	15W	W107*H107	W95*L95	>90

Adjustable Trimless downlight



Model	Power	Size(mm)	Outcut	CRI
GR-DL-5WY	5W	Ø110*H77	Ø65	>90
GR-DL-7WY	7W	Ø147*H82	Ø85	>90
GR-DL-10WY	10W	Ø147*H82	Ø85	>90
GR-DL-15WY	15W	Ø175*H107	Ø105	>90

Put out Gimbal Downlight



Model	Power	Size(mm)	Outcut	CRI
GR-DL-7WG	7W	Ø90*H100	Ø75	>90
GR-DL-12WG	12W	Ø110*H135	Ø95	>90
GR-DL-18WG	18W	Ø130*H135	Ø120	>90
GR-DL-30WG	30W	Ø165*H170	Ø145	>90

Deep antiglare downlight(Economy)



Model	Power	Size(mm)	Outcut	CRI
GR-DL-7WW	7W	Ø85*H50	Ø75	>80
GR-DL-12WW	9W-12W	Ø105*H53	Ø95	>80
GR-DL-15WW	15W	Ø130*H65	Ø120	>80
GR-DL-18WW	18W-24W	Ø170*H74	Ø160	>80



Grid downlight fixture



Grid downlight(One/Double/Triple)

Model	Power	Cutout(mm)	CRI	Model	Power	Cutout(mm)	CRI
GR-DLG-10WE*1	10W	L105*W105	>90	GR-DLG-15WE*3	15W*3	L355*W125	>90
GR-DLG-10WE*2	10W*2	L205*W105	>90	GR-DLG-20WE*1	20W	L160*W160	>90
GR-DLG-10WE*3	10W*3	L305*W105	>90	GR-DLG-20WE*2	20W*2	L310*W160	>90
GR-DLG-15WE*1	15W	L125*W125	>90	GR-DLG-20WE*3	20W*3	L460*W160	>90
GR-DLG-15WE*2	15W*2	L245*W125	>90				



Pull out downlight(One/Double)

Model	Power	Cutout(mm)	CRI
GR-DLG-7WF*1	7W	φ75	>90
GR-DLG-7WF*2	7W*2	L155*W75	>90
GR-DLG-15WF*1	15W	φ95	>90
GR-DLG-15WF*2	15W*2	L190*W95	>90
GR-DLG-20WF*1	20W	φ115	>90
GR-DLG-20WF*2	20W*2	L230*W120	>90



Grille downlight(One/Double)

Model	Power	Cutout(mm)	CRI
GR-DLG-9WP*1	9W	L75*W75	>90
GR-DLG-9WP*2	9W*2	L155*W75	>90
GR-DLG-15WP*1	15W	L95*W95	>90
GR-DLG-15WP*2	15W*2	L195*W95	>90
GR-DLG-25WP*1	25W	L125*W125	>90
GR-DLG-25WP*2	25W*2	L230*W125	>90



Pull out downlight

Model	Power	Cutout(mm)	CRI
GR-DLG-10WH*1	10W	L75*W75	>90
GR-DLG-10WH*2	10W*2	L155*W75	>90
GR-DLG-10WH*3	10W*3	L225*W75	>90
GR-DLG-10WH*4	10W*4	L155*W155	>90



Deep grid downlight

Model	Power	Cutout(mm)	CRI
GR-DLG-9WA*1	9W	L75*W75	>90
GR-DLG-9WA*2	9W*2	L162*W75	>90
GR-DLG-9WA*3	9W*3	L245*W75	>90
GR-DLG-9WA*4	9W*4	L162*W162	>90

GR-DL-SH Series

Surface Grid downlight



Order Model	Power Watt	Dimension mm	Lifetime	CRI	IP Grade
GR-DL-10WSH	10W	L105*W105	>50000Hrs	>90	IP22
GR-DL-10WSH*2	20W	L205*W105	>50000Hrs	>90	IP22
GR-DL-10WSH*4	40W	L225*W225	>50000Hrs	>90	IP22
GR-DL-15WSH	15W	L105*W105	>50000Hrs	>90	IP22
GR-DL-15WSH*2	30W	L205*W105	>50000Hrs	>90	IP22
GR-DL-15WSH*4	60W	L225*W225	>50000Hrs	>90	IP22

GR-DL-SM Series

Single/Double Surface grid



Order Model	Power Watt	Dimension mm	Lifetime	CRI	IP Grade
GR-DL-10WSM	10W	L100*W100	>50000Hrs	>90	IP22
GR-DL-10WSM*2	20W	W100*L200	>50000Hrs	>90	IP22
GR-DL-15WSM	15W	L115*L115	>50000Hrs	>90	IP22
GR-DL-15WSM*2	30W	W115*L230	>50000Hrs	>90	IP22
GR-DL-20WSM	20W	L115*L115	>50000Hrs	>90	IP22
GR-DL-20WSM*2	40W	W115*L230	>50000Hrs	>90	IP22

GR-DL-GU Series

GU10 Base downlight



Order Model	Power Watt	Diameter mm	Cutout mm	CRI	Base
GR-DL-GU10	5W	Ø82	Ø72	>90	GU10

GR-DL-CL Series

Recessed long cylinder light



Order Model	Power Watt	Dimension mm	Cutout	CRI	IP Grade
GR-DL-5WCL100	5W	Ø67*L100	Ø60	>90	IP22
GR-DL-5WCL200	5W	Ø67*L200	Ø60	>90	IP22
GR-DL-5WCL300	5W	Ø67*L300	Ø60	>90	IP22

GR-FM-A Series

Surface mounted



Feature

- Surface mounted/Suspension available.
- Aluminum body, white/Black finished. Different color for reflectors options.
- CREE/CITIZEN/Bridgelux COBChips, 100lm/W. SDCM<5. Top quality driver, 50000Hrs lifetime



7W



12W



15W



20W

Order Model	Power Watt	Dimension mm	PF	CRI	IP Grade
GR-FM-7WA	7W	Ø55*H110	>0.6	>90	IP22
GR-FM-12WA	12W	Ø75*H130	>0.6	>90	IP22
GR-FM-15WA	15W	Ø95*H140	>0.6	>90	IP22
GR-FM-20WA	20W	Ø115*H140	>0.9	>90	IP22

GR-FM-B Series

Classic Surface cylinder



Feature

- Surface mounted/Suspension available.
- Metal body+ Aluminum heat sink, white/black finished.
- CREE/CITIZEN/Bridgelux COBChips, CRI90, 100lm/W. SDCM<5
- Philips/Osram/DONE, 2/3/5Years warranty. Triac/0-10V/DALI/ Emergency backup options.

Order Model	Power Watt	Dimension mm	PF	CRI	IP Grade
GR-FM-10WB	10W	Ø108*H128	>0.6	>90	IP22
GR-FM-15WB	15W	Ø140*H155	>0.6	>90	IP22
GR-FM-20WB	20W	Ø170*H178	>0.9	>90	IP22
GR-FM-30WB	30W	Ø190*H190	>0.9	>90	IP22
GR-FM-40WB	40W	Ø220*H225	>0.9	>90	IP22
GR-FM-50WB	50W	Ø230*H250	>0.9	>90	IP22
GR-FM-60WB	60W	Ø230*H250	>0.9	>90	IP22
GR-FM-70WB	70W	Ø230*H250	>0.9	>90	IP22

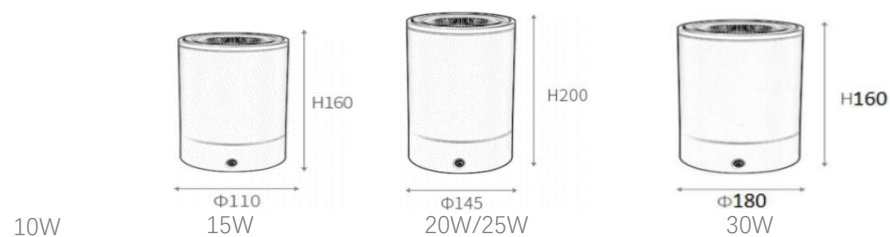
GR-FM-F Series

IP65 Waterproof



Feature

- Waterproof rubber to be IP65 protection.
- Aluminum body, white/Black finished. With surface parts.
- CREE/CITIZEN/Bridgelux COBChips, 100lm/W. SDCM<5. Top quality driver, 50000Hrs lifetime



Order Model	Power Watt	Dimension mm	PF	CRI	IP Grade
GR-FM-10WF	10W	Ø90*H130	>0.6	>90	IP65
GR-FM-15WF	15W	Ø110*H160	>0.6	>90	IP65
GR-FM-20WF	20W	Ø145*H200	>0.9	>90	IP65
GR-FM-25WF	25W	Ø145*H200	>0.9	>90	IP65
GR-FM-30WF	30W	Ø180*H160	>0.9	>90	IP65

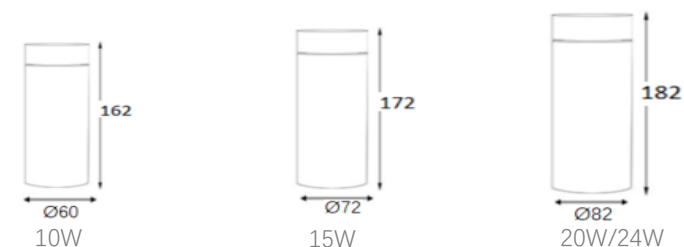
GR-DL-Z01 Series

Fold surface cylinder



Feature

- Fold surface design, can be as spotlight.
- Aluminum body, white/Black finished. With surface parts.
- CREE/CITIZEN/Bridgelux COBChips, 100lm/W. SDCM<5. Top quality driver, 50000Hrs lifetime



Order Model	Power Watt	Dimension mm	PF	CRI	IP Grade
GR-FM-10WF	10W	Ø108*H128	>0.6	>90	IP22
GR-FM-15WF	15W	Ø140*H155	>0.6	>90	IP22
GR-FM-20WF	20W	Ø170*H178	>0.9	>90	IP22
GR-FM-24WF	24W	Ø190*H190	>0.9	>90	IP22

GR-CD-E Series

Slim & IP65 Waterproof



Feature

- Slim design, only 60mm height. IP65 waterproof.
- Plastic bottom+ABS frame, different frame colors(white/black/silver/gold) options.
- Epistar SMD LED Chips,90-100lm/W output. Constant current driver, 2/3Years warranty.



12W

18W

24W

32W

Order Model	Power Watt	Dimension mm	PF	CRI	IP Grade
GR-CD-12WE	12W	Ø240*H60	>0.6	>80	IP65
GR-CD-18WE	18W	Ø300*H60	>0.6	>80	IP65
GR-CD-24WE	24W	Ø400*H60	>0.9	>80	IP65
GR-CD-32WE	32W	Ø480*H60	>0.9	>80	IP65

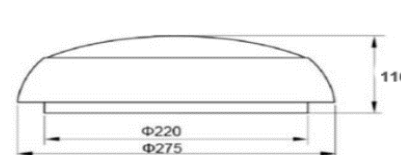
GR-CD-H Series

Emergency kits available

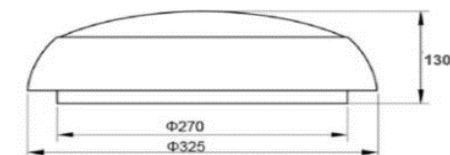


Feature

- Classic design with IP65 protection
- Plastic bottom+ABS frame. Big space to be with Emergency kits
- Epistar SMD LED Chips,90-100lm/W output. Constant current driver, 2/3Years warranty.



12W



18W/24W

Order Model	Power Watt	Dimension mm	PF	CRI	IP Grade
GR-CD-12WH	12W	Ø275*H110	>0.6	>80	IP65
GR-CD-18WH	18W	Ø325*H130	>0.9	>80	IP65
GR-CD-24WH	24W	Ø325*H130	>0.9	>80	IP65