



REGENTS LED

LED DOWN LIGHT

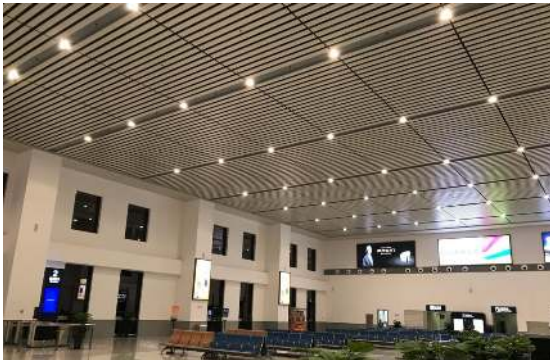
Surface Series

High-brightness COB surface-mounted downlight, no need for hole drilling, easy to install, suitable for commercial lighting projects such as shopping malls, hotels, restaurants, etc.



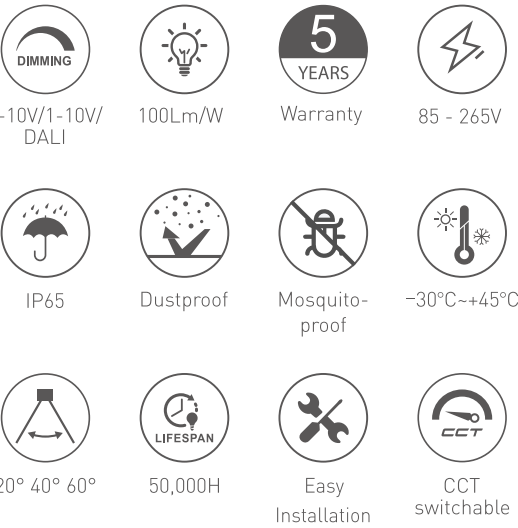
RL-DL1410
LED Surface Downlight

The lamp body is made of aluminum, with a frosted paint finish and a lens for anti-glare and light control. It is suitable for use in various settings such as airports, high-speed rail stations, office buildings, and large commercial properties.

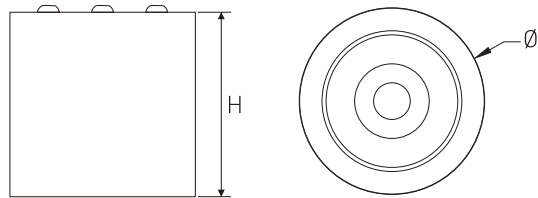


Parameters

Model No.	RL-DL1410			
Power	20W	30W	40W	50W
Size(MM)	Ø125×H115	Ø160×H110	Ø200×H110	Ø240×H110
Lumens	100LM/W			
COL. TEMP	3000K/4000K/6500K/CCT			
DIM. OP	0-10V/1-10V/DALI			
Adjustable	NO			
Material	Aluminium / Clear PC			
Colour	Grey/ White			
Beam Angle	20° 40° 60°			
Chip	COB			
CRI	>90			
PF	0.95			
Driver	Included			
Voltage	85 - 265V			
IP Rating	IP65			
Life	50000 hours			
Warranty	5 Years			



Size



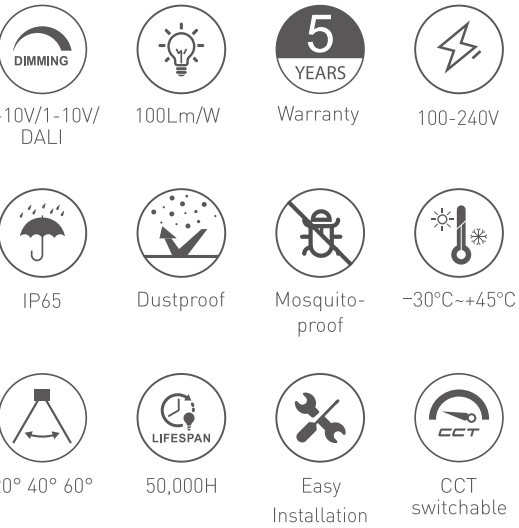
RL-DL1411 Series
LED Surface Downlight

COB chip concentrates light, emits soft light to reduce glare, and features anti-glare shielding to prevent dazzling.

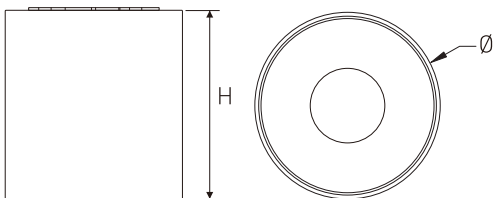


Parameters

Model No.	RL-DL1411 series							
Power	10W	15W	15W	20W	30W	40-50W	50-60W	60-100W
Size(MM)	Ø75*H100	Ø75*H152	Ø95*H100	Ø95*H152	Ø115*H152	Ø140*H160	Ø170*H182	Ø205*H212
Lumens	100LM/W							
COL. TEMP	3000K/4000K/6500K/CCT							
DIM. OP	0-10V/1-10V/DALI							
Adjustable	NO							
Material	Aluminium / PC							
Colour	White/Black							
Beam Angle	20° 40° 60°							
Chip	COB							
CRI	>90							
PF	0.5	0.5	0.95	0.95	0.95	0.95	0.95	0.95
Driver	Included							
Voltage	100-240V							
IP Rating	IP65							
Life	50000 hours							
Warranty	5 Years							



Size



RL-DL1415 Series
LED Surface Downlight

The lamp body is made of aluminum, with a frosted paint finish and a lens for anti-glare and light control. It is suitable for use in various settings such as airports, high-speed rail stations, office buildings, and large commercial properties.

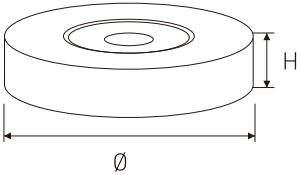


Parameters

Model No.	RL-DL1415-SERIES			
Power	10W	18W	30W	40W
Size(MM)	Ø175×H40	Ø175×H40	Ø225×H40	Ø300×H40
Lumens	80LM/W			
COL. TEMP	3000K/4000K/6500K			
DIM. OP	0-10V/1-10V/DALI			
Adjustable	NO			
Material	Aluminium / PC			
Colour	White			
Chip	COB			
CRI	>80			
PF	0.5			
Driver	Included			
IP Rating	IP44			
Life	30000 hours			
Warranty	3 Years			

- 
0-10V/1-10V/
DALI
- 
High-quality
chip
- 
80Lm/W
- 
Warranty
- 
IP44
- 
Dustproof
- 
Mosquito-
proof
- 
-30°C~+45°C
- 
30,000H
- 
Easy
Installation
- 
High color
rendering
- 
CCT
switchable

Size



RL-DL2410 Series
LED Surface Downlight

With a slim design, compact shape, and an all-aluminum body, it boasts excellent craftsmanship. The high-transparency lens provides strong focusing with low loss. Multiple sizes are available. It is suitable for small home spaces, shops, display cabinets, and more.

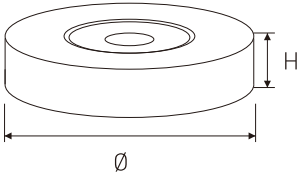


Parameters

Model No.	RL-DL2410 Series			
Power	3W	5W	10W	15W
Size(MM)	Ø60*H16	Ø75*H16	Ø105*H20	Ø125*H25
Lumens	90LM/W			
COL. TEMP	3000K/4000K/6500K			
DIM. OP	0-10V/1-10V/DALI			
Adjustable	NO			
Material	Aluminium / PC			
Colour	White/Black			
Beam Angle	120°			
Chip	COB			
CRI	>90			
PF	0.5			
Driver	Included			
Voltage	100-240V			
IP Rating	IP44			
Life	30000 hours			
Warranty	3 Years			

- 
0-10V/1-10V/
DALI
- 
90Lm/W
- 
Warranty
- 
100-240V
- 
IP44
- 
Dustproof
- 
Mosquito-
proof
- 
-30°C~+45°C
- 
120°
- 
30,000H
- 
Easy
Installation
- 
CCT
switchable

Size





RL-DL2411-SERIES
LED Surface Downlight

High-brightness COB surface-mounted downlight, no need for hole drilling, easy to install, suitable for commercial lighting projects such as shopping malls, hotels, restaurants, etc.



DIMMING



100Lm/W



5 YEARS
Warranty



0-10V/1-10V/
DALI



IP44



Dustproof



Mosquito-
proof



-30°C~+45°C



20° 45°



50,000H

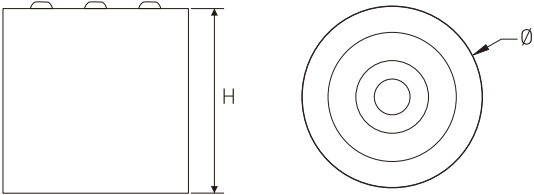


Easy
Installation



CCT
switchable

Size



Parameters

Model No.	RL-DL2411-SERIES				
Power	9W	12W	24W	30W	40W
Size(MM)	Ø90*H90	Ø100*H120	Ø130*H152	Ø170*H185	Ø193*H193
Lumens	100LM/W				
COL. TEMP	3000K/4000K/6500K/CCT				
DIM. OP	0-10V/1-10V/DALI				
Adjustable	NO				
Material	Aluminium / PC				
Colour	White/Black				
Beam Angle	20° 45°				
Chip	COB				
CRI	>90				
PF	0.5	0.5	0.95	0.95	0.95
Driver	Included				
Voltage	100-240V				
IP Rating	IP44				
Life	50000 hours				
Warranty	5 Years				





RL-DL2412-SERIES
LED Surface Downlight

High-brightness COB surface-mounted downlight, no need for hole drilling, easy to install, suitable for commercial lighting projects such as shopping malls, hotels, restaurants, etc.



0-10V/1-10V/
DALI

100Lm/W

Warranty

100-240V

IP44

Dustproof

Mosquito-
proof

-30°C~+45°C

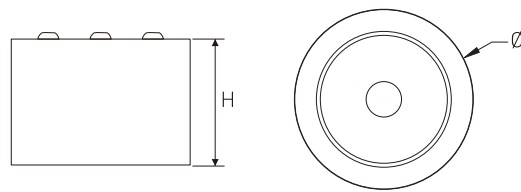
45°

50,000H

Easy
Installation

CCT
switchable

Size



Parameters

Model No.	RL-DL2412-SERIES			
Power	7W	10W	15W	20W
Size(MM)	Ø69*46	Ø90*50	Ø115*65	Ø132*65
Lumens	100LM/W			
COL. TEMP	3000K/4000K/6500K/CCT			
DIM. OP	0-10V/1-10V/DALI			
Adjustable	NO			
Material	Aluminium / PC			
Colour	White/Black			
Beam Angle	45°			
Chip	COB			
CRI	>90			
PF	0.5	0.5	0.95	0.95
Driver	Included			
Voltage	100-240V			
IP Rating	IP44			
Life	50000 hours			
Warranty	5 Years			

RL-DL2413-SERIES
LED Surface Downlight

Deep tube anti-glare, built-in LED light source chip, high color rendering, high brightness and durability. With beam angles of 20°, 40°, and 60°, precise light control ensures that only the light is visible, with no visible lights.



0-10V/1-10V/
DALI

100Lm/W

Warranty

100-240V

IP44

Dustproof

Mosquito-
proof

-30°C~+45°C

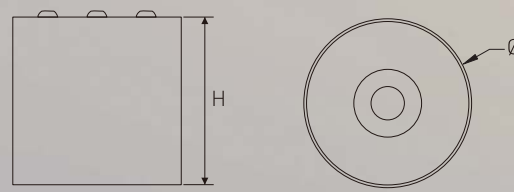
15° 24° 36° 50°

50,000H

Easy
Installation

CCT
switchable

Size



Parameters

Model No.	RL-DL2413-SERIES			
Power	10W	15W	20W	30W
Size(MM)	Ø85*85	Ø100*90	Ø120*100	Ø150*120
Lumens	100LM/W			
COL. TEMP	3000K/4000K/6500K/CCT			
DIM. OP	0-10V/1-10V/DALI			
Adjustable	NO			
Material	Aluminium / PC			
Colour	White/ Black			
Beam Angle	15° 24° 36° 50°			
Chip	COB			
CRI	>90			
PF	0.5	0.5	0.95	0.95
Driver	Included			
Voltage	100-240V			
IP Rating	IP44			
Life	50000 hours			
Warranty	5 Years			



RL-DL2414 Series
Adjustable angle surface-mounted downlight

Adopting an adjustable angle design,
You can adjust the lighting angle as you wish.
The integrated cooling system ensures higher stability,
It has strong heat dissipation performance and a long service life.



▲ Curved reflective cup; Adjustable angle

0-10V/1-10V/
DALI

100Lm/W

Warranty

100-240V

IP44

Dustproof

Mosquito-
proof

-30°C~+45°C

Adjustable
beam angle

50,000H

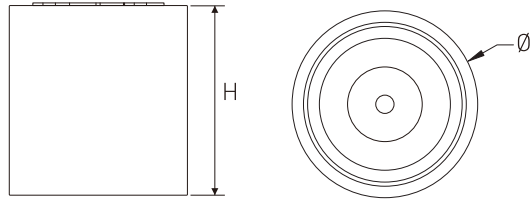
Easy
Installation

CCT
switchable

Parameters

Model No.	RL-DL2414 Series		
Power	9W	15W	24W
Size(MM)	Ø75*H86	Ø95*H152	Ø115*H152
Lumens	100LM/W		
COL. TEMP	3000K/4000K/6500K/CCT		
DIM. OP	0-10V/1-10V/DALI		
Adjustable	YES		
Material	Aluminium / PC		
Colour	White/Black		
Beam Angle	15° 24°38°	20° 45°	20° 45°
Chip	COB		
CRI	>90		
PF	0.5	0.5	0.95
Driver	Included		
Voltage	100-240V		
IP Rating	IP44		
Life	50000 hours		
Warranty	5 Years		

Size



RL-DL2415-SERIES
LED Surface Downlight

A long tube downlight without the need for drilling,
featuring a minimalist and fashionable classic style,
Adjustable beam angle, deep anti-glare design,
Aluminum lamp body, high-transmittance lampshade,
low light loss.Multiple sizes are available.



0-10V/1-10V/
DALI

100Lm/W

Warranty

100-240V

IP20

Dustproof

Mosquito-
proof

-30°C~+45°C

Adjustable
beam angle

50,000H

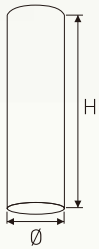
Easy
Installation

CCT
switchable

Parameters

Model No.	RL-DL2415-SERIES		
Power	7W	12W	20W
Size(MM)	Ø73*H220	Ø73*H330	Ø98*H330
Lumens	100LM/W		
COL. TEMP	3000K/4000K/6500K/CCT		
DIM. OP	0-10V/1-10V/DALI		
Adjustable	NO		
Material	Aluminium / PC		
Colour	White/ Black		
Beam Angle	15° 24°38°	15° 24°38°	15° 24°36°
Chip	COB		
CRI	>90		
PF	0.5	0.5	0.9
Driver	Included		
Voltage	100-240V		
IP Rating	IP20		
Life	50000 hours		
Warranty	5 Years		

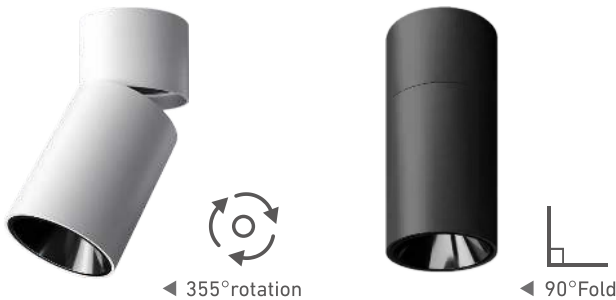
Size





RL-DL2416-SERIES
LED Surface Downlight

Fashionable appearance, multi-angle adjustment design;
COB chip, anti-glare and eye protection;
high color rendering index,
creating a comfortable lighting environment.



0-10V/1-10V/
DALI

100Lm/W

Warranty

100-240V

IP20

Dustproof

Mosquito-
proof

-30°C~+45°C

24°36°

50,000H

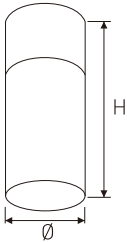
Easy
Installation

CCT
switchable

Parameters

Model No.	RL-DL2416-SERIES		
Power	9W	12W	18W
Size(MM)	Ø55*H130	Ø65*H150	Ø75*H165
Lumens	100LM/W		
COL. TEMP	3000K/4000K/6500K/CCT		
DIM. OP	0-10V/1-10V/DALI		
Adjustable	YES		
Material	Aluminium / PC		
Colour	White/Black		
Beam Angle	24°36°		
Chip	COB		
CRI	>90		
PF	0.5	0.5	0.9
Driver	Included		
Voltage	100-240V		
IP Rating	IP20		
Life	50000 hours		
Warranty	5 Years		

Size



RL-SQDL2418-SERIES
LED Surface Downlight

Square surface-mounted spotlight, high brightness,
soft light emission, high color rendering, good illumination.
Even light distribution, pure light color, adjustable lamp head angle,
wall wash, direct light, adaptable to your needs, wide applicability.



0-10V/1-10V/
DALI

100Lm/W

Warranty

100-240V

IP44

Dustproof

Mosquito-
proof

-30°C~+45°C

20° 40° 60°

50,000H

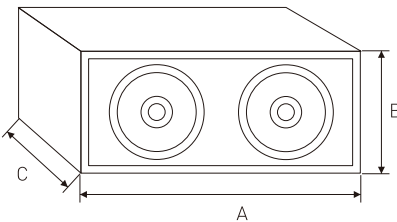
Easy
Installation

CCT
switchable

Parameters

Model No.	RL-SQDL2418-SERIES								
Power	15W	2*15W	3*15W	25W	2*25W	3*25W	40W	2*40W	3*40W
Size(MM)(A×B)	100*100	200*100	300*100	115*115	230*115	345*115	150*150	300*150	450*150
Height(MM)	100			140			180		
Lumens	100LM/W								
COL. TEMP	3000K/4000K/6500K/CCT								
DIM. OP	0-10V/1-10V/DALI								
Adjustable	YES								
Material	Aluminium / PC								
Colour	White/ Black								
Beam Angle	20° 40° 60°								
Chip	COB								
CRI	>90								
PF	0.5	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Driver	Included								
Voltage	100-240V								
IP Rating	IP44								
Life	50000 hours								
Warranty	5 Years								

Size



LED DOWN LIGHT



Adjustable within 30°
left and right

REGENTSLED



RL-RDDL2419-SERIES
RL-SQDL2419-SERIES

LED Surface Downlight

Surface-mounted clear beam downlight.
Deep concave anti-glare structure,
Ensure that only light is visible without any visible lights.
The lamp head can be rotated for precise adjustment of the lighting direction.



▲ Square Style



DIMMING

0-10V/1-10V/
DALI



100Lm/W



5
YEARS

Warranty



100-240V



IP20



Dustproof



Mosquito-
proof



-30°C~+45°C



15° 24° 36°



50,000H

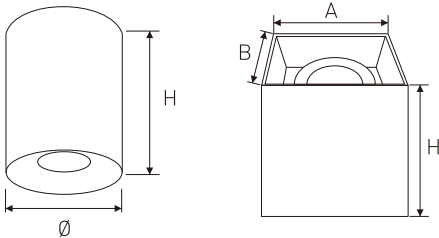


Easy
Installation



CCT
switchable

Size

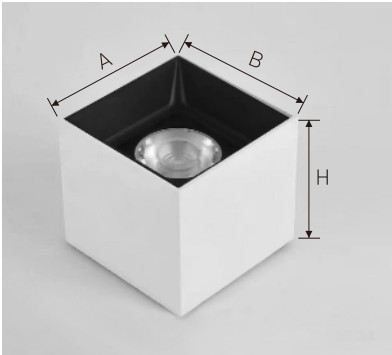


Parameters

Model No.	RL-RDDL2419-SERIES			RL-SQDL2419-SERIES		
Power	9W	12W	18W	9W	12W	18W
Size(MM)	60*69	80*94	100*105	60*60*H69	80*80*H94	100*100*H105
Lumens	100LM/W					
COL. TEMP	3000K/4000K/6500K/CCT					
DIM. OP	0-10V/1-10V/DALI					
Adjustable	YES					
Material	ALUMINIUM / PC					
Colour	WHITE/BLACK					
Beam Angle	15° 24° 36°					
Chip	COB					
CRI	>90					
PF	0.5	0.5	0.95	0.5	0.5	0.95
Driver	Included					
Voltage	100-240V					
IP Rating	IP20					
Life	50000 hours					
Warranty	5 Years					

RL-SQDL2420-SERIES
LED Surface Downlight

The simple and elegant square downlight features a deep tube design,
Provide anti-glare and non-dazzling lighting.
Adopting the classic black and white color scheme,
There are multiple sizes available for selection.



Parameters

Model No.	RL-SQDL2420-SERIES							
Power	5W	10W	15W	20W	9W	15W	18W	25W
Size(MM)	55*55*H80	75*75*H95	95*95*H105	118*118*H110	55*55*H120	75*75*H130	95*95*H150	115*115*H160
PF	0.5	0.5	0.95	0.95	0.5	0.95	0.95	0.95
CRI	> 90							
DIM. OP	0-10V/1-10V/DALI							
Beam Angle	15° 30° 45°							
Voltage	100-240V							
Life	50000 hours							
Warranty	5 Years							
Lumens	100LM/W							
COL. TEMP	3000K/4000K/6500K/CCT							
Adjustable	NO							
Material	Aluminium / PC							
Colour	White/ Black							
Chip	COB							
Driver	Included							
IP Rating	IP20							



RL-DL1700-SERIES
LED Grille Downlight

Simple COB bold lamp, high brightness,
high color rendering, low light decay, long lifespan,
suitable for various spaces in home and commercial stores.

DIMMING
0-10V/1-10V/
DALI

100Lm/W

5
YEARS
Warranty

100-240V

15° 24° 36° 50°

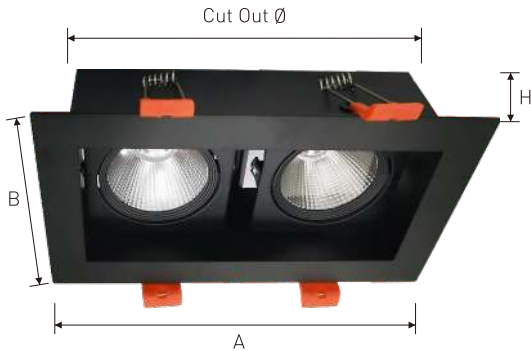
IP20

LIFESPAN
50,000H

CCT
switchable



Size



Parameters

Model No.	RL-DL1700-SERIES	
Power	3*9W	2*9W
Size(MM)	345*130	235*130
Cut Out (mm)	320*120	220*120
Beam angle	15° 24° 36° 50°	
Lumens	100LM/W	
COL. TEMP	3000K/4000K/6500K/CCT	
DIM. OP	0-10V/1-10V/DALI	
Adjustable	YES	
Material	Aluminium / PC	
Diffuser	PC	
Colour	White/ Black	
Chip	COB	
CRI	>90	
PF	0.95	
Driver	Included	
Voltage	100-240V	
IP Rating	IP20	
Life	50000 hours	
Warranty	5 Years	



RL-DL1701-SERIES
LED Grille Downlight

Simple COB bold lamp, high brightness,
high color rendering, low light decay, long lifespan,
suitable for various spaces in home and commercial stores.

DIMMING
0-10V/1-10V/
DALI

100Lm/W

5
YEARS
Warranty

100-240V

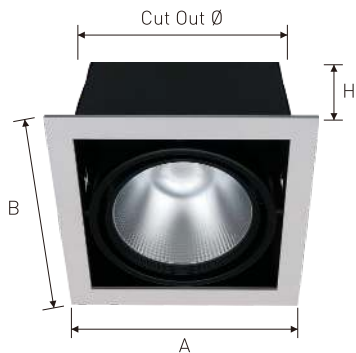
15° 24° 36° 50°

IP20

LIFESPAN
50,000H

CCT
switchable

Size



Parameters

Model No.	RL-DL1701-SERIES						
Power	10W	15W	20W	24W	2*15W	2*24W	
Size(MM)	110*110	130*130	135*135	155*155	230*130	300*155	
Cut Out (mm)	95*95	115*115	120*120	140*140	215*115	280*135	
Beam angle	15° 24° 36° 50°						
Lumens	100LM/W						
COL. TEMP	3000K/4000K/6500K/CCT						
DIM. OP	0-10V/1-10V/DALI						
Adjustable	YES						
Material	Aluminium / PC						
Diffuser	PC						
Colour	White/ Black						
Chip	COB						
CRI	>90						
PF	0.5	0.5	0.95	0.95	0.5	0.95	0.95
Driver	Included						
Voltage	100-240V						
IP Rating	IP20						
Life	50000 hours						
Warranty	5 Years						



RL-DL1702-SERIES
RL-DL1703-SERIES
LED Grille Downlight

Borderless embedded gallbladder lamp, high-quality chip, high brightness, energy-saving, anti glare. Suitable for home and various commercial spaces, creating high aesthetic spaces without main lights.


0-10V/1-10V/
DALI


100Lm/W


Warranty


100-240V


15° 24° 36° 50°


IP20


50,000H


CCT
switchable

Size



Parameters

Model No.	RL-DL1702-SERIES			RL-DL1703-SERIES		
Power	15W	24W	32W	2*15W	2*20W	2*30W
Size(MM)	95*95*100	115*115*120	150*150*140	195*95*100	245*115*120	300*150*140
Cut Out (mm)	95*95	115*115	150*150	195*95	245*115	300*150
Beam angle	15° 24° 36° 50°					
Lumens	100LM/W					
COL. TEMP	3000K/4000K/6500K/CCT					
DIM. OP	0-10V/1-10V/DALI					
Adjustable	YES					
Material	Aluminium / PC					
Diffuser	PC					
Colour	White/ Black					
Chip	COB					
CRI	>90					
PF	0.95					
Driver	Included					
Voltage	100-240V					
IP Rating	IP20					
Life	50000 hours					
Warranty	5 Years					



RL-DL1705-SERIES
LED Grille Downlight

COB grille bulletproof lamp, high brightness, anti glare, high color rendering, the lamp body can rotate, tilt and adjust at any angle, and the illumination has no blind spots.


0-10V/1-10V/
DALI


100Lm/W


Warranty


100-240V


15° 24° 36° 50°


IP20


50,000H

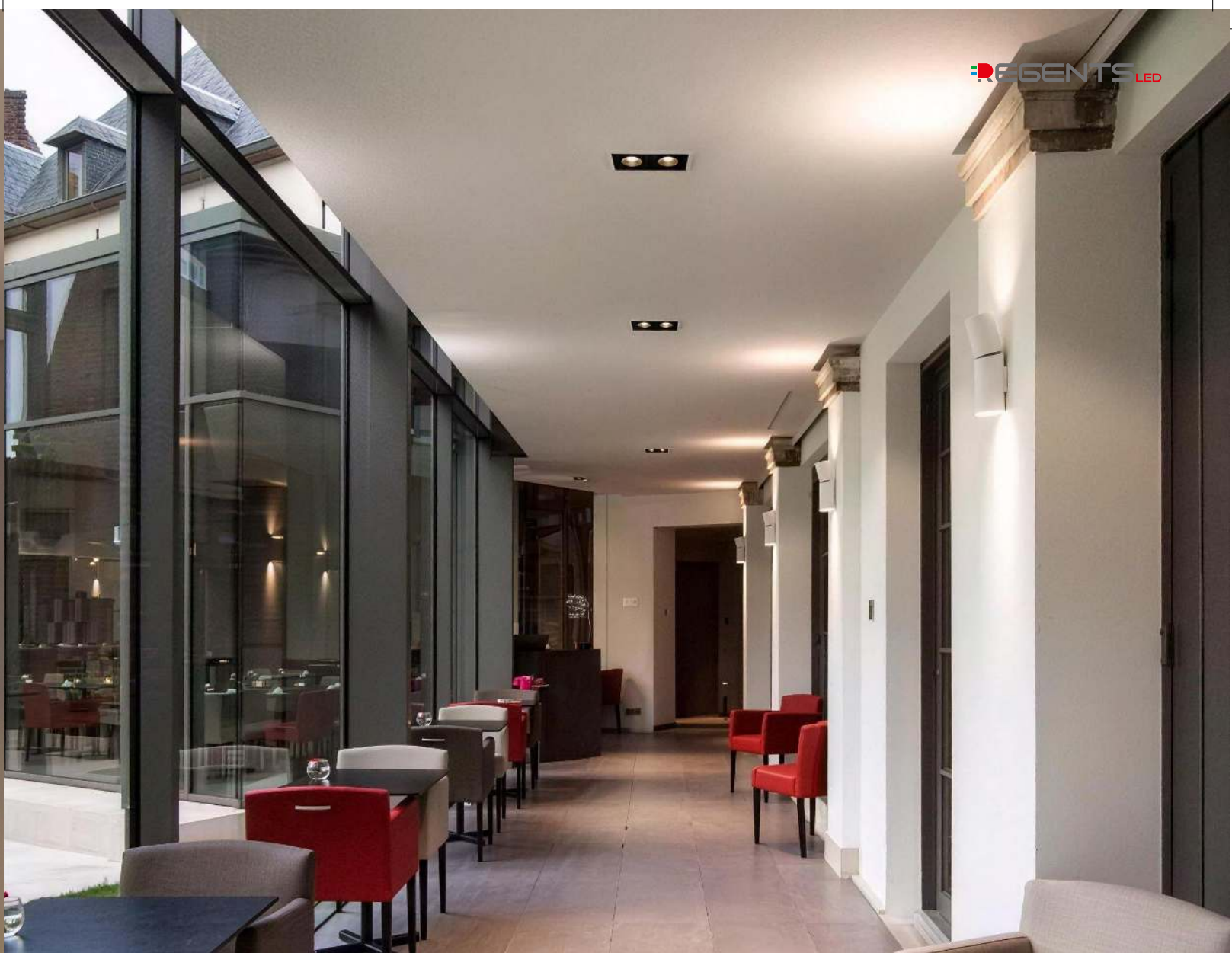

CCT
switchable

Size



Parameters

Model No.	RL-DL1705-SERIES						
Power	12W	15W	25W	12W*2	15W*2	25W*2	30W*2
Size(MM)	70*70	90*90	110*110	70*128	90*168	110*220	138*276
Cut Out (mm)	60*60	80*80	100*100	60*115	80*155	100*200	125*255
Beam angle	15° 24° 36° 50°						
Lumens	100LM/W						
COL. TEMP	3000K/4000K/6500K/CCT						
DIM. OP	0-10V/1-10V/DALI						
Adjustable	YES						
Material	Aluminium / PC						
Diffuser	PC						
Colour	White/ Black						
Chip	COB						
CRI	>90						
PF	0.5	0.95	0.95	0.95	0.95	0.95	0.95
Driver	Included						
Voltage	100-240V						
IP Rating	IP20						
Life	50000 hours						
Warranty	5 Years						



RL-DL1704-SERIES
LED Grille Downlight

COB grille bulletproof lamp, high brightness, anti glare, high color rendering, the lamp body can rotate, tilt and adjust at any angle, and the illumination has no blind spots.



DIMMING



100Lm/W



5 YEARS
Warranty



100-240V



15° 24° 36°



IP20



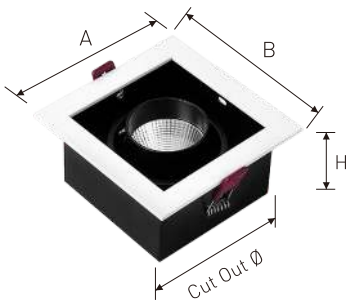
50,000H



CCT
switchable



Size



Parameters

Model No.	RL-DL1704-SINGLE			RL-DL1704-DOUBLE			RL-DL1704-TRIPLE		
Power	10W	15W	20W	2*10W	2*15W	2*20W	3*10W	3*15W	3*20W
Size(MM)	115*115	135*135	160*160	115*215	135*250	160*315	115*315	135*360	160*465
Cut Out (mm)	100*100	120*120	145*145	100*190	120*233	145*298	100*298	120*340	145*447
Beam angle	15° 24° 36°								
Lumens	100LM/W								
COL. TEMP	3000K/4000K/6500K/CCT								
DIM. OP	0-10V/1-10V/DALI								
Adjustable	YES								
Material	Aluminium / PC								
Diffuser	PC								
Colour	White/ Black								
Chip	COB								
CRI	>90								
PF	0.5	0.95	0.95	0.5	0.95	0.95	0.5	0.95	0.95
Driver	Included								
Voltage	100-240V								
IP Rating	IP20								
Life	50000 hours								
Warranty	5 Years								