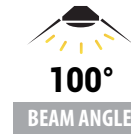


LED SURFACE PANELS

OPTONICA



COLOR CHANGING KNOB : 3000-4500-6000K

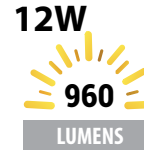


CCT-SURFACE LED PANEL

COLOR CHANGING LED 3000-4500-6000K
ROUND Slim Ceiling Light



DL2535 COLOR CHANGING LIGHT
3000K - 4500K - 6000K



DL2536 COLOR CHANGING LIGHT
3000K - 4500K - 6000K



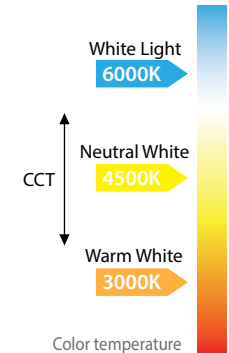
DL2537 COLOR CHANGING LIGHT
3000K - 4500K - 6000K



DL2538 COLOR CHANGING LIGHT
3000K - 4500K - 6000K

- SKU No.**
- Watts**
- Input Voltage**
- Flux**
- Beam Angle**
- Light Color**
- CRI**
- IP Rating**
- Life Span**
- Dimension**

	6W Surface Panel	12W Surface Panel	18W Surface Panel	24W Surface Panel
SKU No.	DL2535	DL2536	DL2537	DL2538
Watts	6W	12W	18W	24W
Input Voltage	AC:165-265V	AC:165-265V	AC:165-265V	AC:165-265V
Flux	480 lm	960 lm	1440 lm	1920 lm
Beam Angle	100°	100°	100°	100°
Light Color	WH-NW-WW	WH-NW-WW	WH-NW-WW	WH-NW-WW
CRI	>80	>80	>80	>80
IP Rating	IP44 Front	IP44 Front	IP44 Front	IP44 Front
Life Span	25 000 h	25 000 h	25 000 h	25 000 h
Dimension	φ115x32 mm	φ170x32 mm	φ220x32 mm	φ240x32 mm



EAN Code

3800156625358

3800156625365

3800156625372

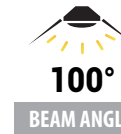
3800156625389

LED SURFACE PANELS

OPTONICA



COLOR CHANGING KNOB : 3000-4500-6000K



CCT-SURFACE LED PANEL

COLOR CHANGING LED 3000-4500-6000K
SQUARE Slim Ceiling Light

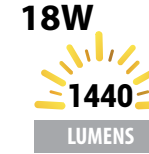
A+



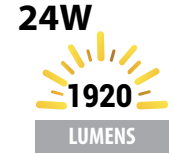
DL2539 COLOR CHANGING LIGHT
3000K - 4500K - 6000K



DL2540 COLOR CHANGING LIGHT
3000K - 4500K - 6000K

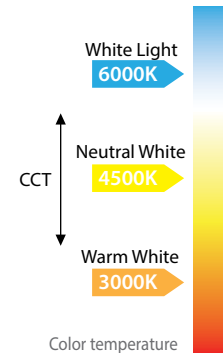


DL2541 COLOR CHANGING LIGHT
3000K - 4500K - 6000K



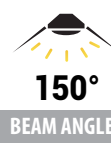
DL2542 COLOR CHANGING LIGHT
3000K - 4500K - 6000K

	6W Surface Panel	12W Surface Panel	18W Surface Panel	24W Surface Panel
SKU No.	DL2539	DL2540	DL2541	DL2542
Watts	6W	12W	18W	24W
Input Voltage	AC:165-265V	AC:165-265V	AC:165-265V	AC:165-265V
Flux	480 lm	960 lm	1440 lm	1920 lm
Beam Angle	100°	100°	100°	100°
Light Color	WH-NW-WW	WH-NW-WW	WH-NW-WW	WH-NW-WW
CRI	>80	>80	>80	>80
IP Rating	IP44 Front	IP44 Front	IP44 Front	IP44 Front
Life Span	25 000 h	25 000 h	25 000 h	25 000 h
Dimension	122x122x35 mm	172x172x35 mm	227x227x35 mm	227x227x35 mm
EAN Code	3800156625396	3800156625402	3800156625419	3800156625426



LED SURFACE PANELS

OPTONICA



SURFACE PANEL ROUND PF>0.9

OUTER INSTALLATION

DL2511	White Light	6000K	DL2514	White Light	6000K	DL2517	White Light	6000K	DL2520	White Light	6000K
DL2512	Neutral White	4500K	DL2515	Neutral White	4500K	DL2518	Neutral White	4500K	DL2521	Neutral White	4500K
DL2513	Warm White	2800K	DL2516	Warm White	2800K	DL2519	Warm White	2800K	DL2522	Warm White	2800K

	6W SURFACE PANEL	12W SURFACE PANEL	18W SURFACE PANEL	24W SURFACE PANEL	
SKU No.	DL2511/DL2512/DL2513	DL2514/DL2515/DL2516	DL2517/DL2518/DL2519	DL2520/DL2521/DL2522	
Watts	6W	12W	18W	24W	
Input Voltage	AC:170-265V	AC:170-265V	AC:170-265V	AC:170-265V	
Flux	420 lm	960 lm	1440lm	1920 lm	
Beam Angle	150°	150°	150°	150°	
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW	
CRI	>80	>80	>80	>80	
IP Rating	IP20	IP20	IP20	IP20	
Life Span	25 000 h	25 000 h	25 000 h	25 000 h	
Dimension	φ120x38 mm	φ172x38 mm	φ225x38 mm	φ300x38 mm	
EAN Code 6000K	3800156625112	3800156625143	3800156625174	3800156625204	
EAN Code 4500K	3800156625129	3800156625150	3800156625181	3800156625211	
EAN Code 2800K	3800156625136	3800156625167	3800156625198	3800156625228	



LED SURFACE PANELS

OPTONICA



A+
EPISTAR
Chip Set

150°
BEAM ANGLE

PF > 0.9

EMC APPROVED

IP20

6W
420
LUMENS

12W
960
LUMENS

18W
1440
LUMENS

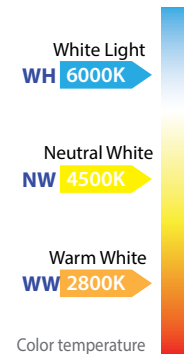
24W
1920
LUMENS

SURFACE PANEL SQUARE **PF > 0.9**

OUTER INSTALLATION

DL2523	White Light	6000K	DL2526	White Light	6000K	DL2529	White Light	6000K	DL2532	White Light	6000K
DL2524	Neutral White	4500K	DL2527	Neutral White	4500K	DL2530	Neutral White	4500K	DL2533	Neutral White	4500K
DL2525	Warm White	2800K	DL2528	Warm White	2800K	DL2531	Warm White	2800K	DL2534	Warm Light	2800K

	6W SURFACE PANEL	12W SURFACE PANEL	18W SURFACE PANEL	24W SURFACE PANEL	
SKU No.	DL2523/DL2524/DL2525	DL2526/DL2527/DL2528	DL2529/DL2530/DL2531	DL2532/DL2533/DL2534	
Watts	6W	12W	18W	24W	
Input Voltage	AC:170-265V	AC:170-265V	AC:170-265V	AC:170-265V	
Flux	420 lm	960 lm	1440 lm	1920 lm	
Beam Angle	150°	150°	150°	150°	
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW	
CRI	>80	>80	>80	>80	
IP Rating	IP20	IP20	IP20	IP20	
Life Span	25 000 h	25 000 h	25 000 h	25 000 h	
Dimension	120x120x35 mm 	167x167x35 mm 	220x220x35 mm 	295x295x35 mm 	
EAN Code 6000K	3800156625235	3800156625266	3800156625297	3800156625327	
EAN Code 4500K	3800156625242	3800156625273	3800156625303	3800156625334	
EAN Code 2800K	3800156625259	3800156625280	3800156625310	3800156625341	



NEW



Built-in Driver

A+



120°

BEAM ANGLE



SAVE 80%

ENERGY



IP20

6W



375

LUMENS

DL2645 White Light **6000K**
DL2646 Neutral White **4500K**
DL2647 Warm White **2800K**

12W



940

LUMENS

DL2648 White Light **6000K**
DL2649 Neutral White **4500K**
DL2650 Warm White **2800K**

18W



1500

LUMENS

DL2651 White Light **6000K**
DL2652 Neutral White **4500K**
DL2653 Warm White **2800K**

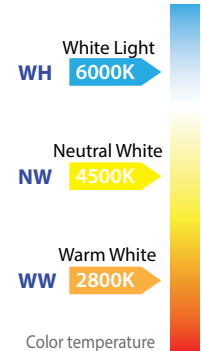
LED SURFACE PANEL

BUILT-IN DRIVER

ROUND SURFACE MODULE

- SKU No.**
- Watts**
- Input Voltage**
- Flux**
- Beam Angle**
- Light Color**
- CRI**
- IP Rating**
- Life Span**
- Dimension**

	6W SURFACE PANEL	12W SURFACE PANEL	18W SURFACE PANEL
SKU No.	DL2645/DL2646/DL2647	DL2648/DL2649/DL2650	DL2651/DL2652/DL2653
Watts	6W	12W	18W
Input Voltage	AC:95-265V	AC:95-265V	AC:95-265V
Flux	375 lm	940 lm	1500 lm
Beam Angle	120°	120°	120°
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW
CRI	>80	>80	>80
IP Rating	IP20	IP20	IP20
Life Span	25 000 h	25 000 h	25 000 h
Dimension	φ150x35 mm	φ200x35 mm	φ250x35 mm



EAN Code 6000K
EAN Code 4500K
EAN Code 2800K

3800156626454
3800156626461
3800156626478

3800156626485
3800156626492
3800156626508

3800156626515
3800156626522
3800156626539

NEW



Built-in Driver

A+

120°
BEAM ANGLE

SAVE 80%
ENERGY

IP20

LED SURFACE PANEL

BUILT-IN DRIVER
SQUARE SURFACE MODULE

6W
375
LUMENS

- DL2657 White Light **6000K**
- DL2658 Neutral White **4500K**
- DL2659 Warm White **2800K**

12W
940
LUMENS

- DL2660 White Light **6000K**
- DL2661 Neutral White **4500K**
- DL2662 Warm White **2800K**

18W
1500
LUMENS

- DL2663 White Light **6000K**
- DL2664 Neutral White **4500K**
- DL2665 Warm White **2800K**

- SKU No.**
- Watts**
- Input Voltage**
- Flux**
- Beam Angle**
- Light Color**
- CRI**
- IP Rating**
- Life Span**
- Dimension**

	6W SURFACE PANEL	12W SURFACE PANEL	18W SURFACE PANEL
SKU No.	DL2657/DL2658/DL2659	DL2660/DL2661/DL2662	DL2663/DL2664/DL2665
Watts	6W	12W	18W
Input Voltage	AC:95-265V	AC:95-265V	AC:95-265V
Flux	375 lm	940 lm	1500 lm
Beam Angle	120°	120°	120°
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW
CRI	>80	>80	>80
IP Rating	IP20	IP20	IP20
Life Span	25 000 h	25 000 h	25 000 h
Dimension	150x150x35 mm	200x200x35 mm	250x250x35 mm

White Light
6000K

Neutral White
4500K

Warm White
2800K

Color temperature



EAN Code 600K 3800156626577
 EAN Code 4500K 3800156626584
 EAN Code 2800K 3800156626591

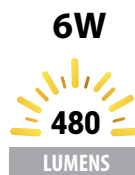
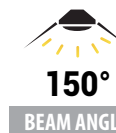
3800156626607
 3800156626614
 3800156626621

3800156626638
 3800156626645
 3800156626652

LED SURFACE PANELS



A+



SURFACE PANEL SQUARE

OUTER INSTALLATION

DL2237	White Light	6000K	DL2252	White Light	6000K	DL2241	White Light	6000K	DL2256	White Light	6000K
DL2251	Neutral White	4500K	DL2253	Neutral White	4500K	DL2255	Neutral White	4500K	DL2257	Neutral White	4500K
DL2238	Warm White	2800K	DL2254	Warm White	2800K	DL2242	Warm White	2800K	DL2258	Warm White	2800K

6W SURFACE PANEL

12W SURFACE PANEL

18W SURFACE PANEL

24W SURFACE PANEL

- SKU No.**
- Watts**
- Input Voltage**
- Flux**
- Beam Angle**
- Light Color**
- CRI**
- IP Rating**
- Life Span**
- Dimension**

DL2237/DL2251/DL2238	DL2252/DL2253/DL2254	DL2241/DL2255/DL2242	DL2256/DL2257/DL2258
6W	12W	18W	24W
AC:220-240V	AC:220-240V	AC:220-240V	AC:220-240V
480 lm	960 lm	1440 lm	1920 lm
150°	150°	150°	150°
WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW
>80	>80	>80	>80
IP20	IP20	IP20	IP20
25 000 h	25 000 h	25 000 h	25 000 h
120x120x35 mm	167x167x35 mm	220x220x35 mm	295x295x35 mm



EAN Code 6000K
EAN Code 4500K
EAN Code 2800K

3800156622371
3800156622517
3800156622388

3800156622524
3800156622531
3800156622548

3800156622418
3800156622555
3800156622425

3800156622562
3800156622579
3800156622586

LED SURFACE PANELS

OPTONICA



A+



150°
BEAM ANGLE

SAVE 80%
ENERGY

IP20

6W

480
LUMENS

12W

960
LUMENS

18W

1440
LUMENS

24W

1920
LUMENS

SURFACE PANEL ROUND

OUTER INSTALLATION

DL2231	White Light	6000K	DL2244	White Light	6000K	DL2235	White Light	6000K	DL2248	White Light	6000K
DL2243	Neutral White	4500K	DL2245	Neutral White	4500K	DL2247	Neutral White	4500K	DL2249	Neutral White	4500K
DL2232	Warm White	2800K	DL2246	Warm White	2800K	DL2236	Warm White	2800K	DL2250	Warm White	2800K

SKU No.

Watts

Input Voltage

Flux

Beam Angle

Light Color

CRI

IP Rating

Life Span





Dimension

6W SURFACE PANEL

12W SURFACE PANEL

18W SURFACE PANEL

24W SURFACE PANEL

DL2231/DL2243/DL2232	DL2244/DL2245/DL2246	DL2235/DL2247/DL2236	DL2248/DL2249/DL2250
6W	12W	18W	24W
AC:220-240V	AC:220-240V	AC:220-240V	AC:220-240V
480 lm	960 lm	1440lm	1920 lm
150°	150°	150°	150°
WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW
>80	>80	>80	>80
IP20	IP20	IP20	IP20
25 000 h	25 000 h	25 000 h	25 000 h
φ120x38 mm 	φ172x38 mm 	φ225x38 mm 	φ300x38 mm 

White Light
WH 6000K

Neutral White
NW 4500K

Warm White
WW 2800K

Color temperature

EAN Code 6000K

EAN Code 4500K

EAN Code 2800K

3800156622319

3800156622432

3800156622326

3800156622449

3800156622456

3800156622463

3800156622357

3800156622470

3800156622364

3800156622487

3800156622494

3800156622500

LED SURFACE PANELS

OPTONICA



A+



BEAM ANGLE



ENERGY



IP65

8W



LUMENS

12W



LUMENS

24W



LUMENS

LED SURFACE PANELS

THERMOPLASTIC-Waterproof

DL2280 White Light 6000K	DL2283 White Light 6000K	DL2286 White Light 6000K
DL2281 Neutral White 4500K	DL2284 Neutral White 4500K	DL2287 Neutral White 4500K
DL2282 Warm White 2800K	DL2285 Warm White 2800K	DL2288 Warm White 2800K

8W LED SURFACE PANEL

12W LED SURFACE PANEL

24W LED SURFACE PANEL

	8W LED SURFACE PANEL	12W LED SURFACE PANEL	24W LED SURFACE PANEL
SKU No.	DL2280/DL2281/DL2282	DL2283/DL2284/DL2285	DL2286/DL2287/DL2288
Watts	8W	12W	24W
Input Voltage	AC:180-265V	AC:180-265V	AC:180-265V
Flux	640 lm	900 lm	1800 lm
Beam Angle	120°	120°	120°
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW
CRI	>80	>80	>80
IP Rating	IP65	IP65	IP65
Life Span	25 000 h	25 000 h	25 000 h
Dimension			



EAN Code 6000K	3800156622807	3800156622838	3800156622869
EAN Code 4500K	3800156622814	3800156622845	3800156622876
EAN Code 2800K	3800156622821	3800156622852	3800156622883

LED SURFACE PANELS



A+

120°
BEAM ANGLE

SAVE
80%
ENERGY

IP20

15W
1200
LUMENS

24W
2250
LUMENS

LED SURFACE PANELS

THERMOPLASTIC

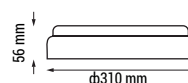
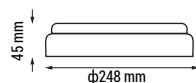
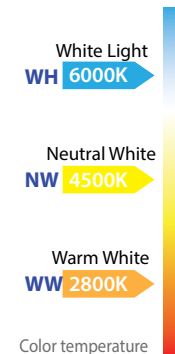
DL2270 White Light 6000K
DL2271 Neutral White 4500K
DL2272 Warm White 2800K

DL2273 White Light 6000K
DL2274 Neutral White 4500K
DL2275 Warm White 2800K

15W LED SURFACE PANEL

24W LED SURFACE PANEL

	DL2270/DL2271/DL2272	DL2273/DL2274/DL2275
SKU No.	DL2270/DL2271/DL2272	DL2273/DL2274/DL2275
Watts	15W	24W
Input Voltage	AC:180-265V	AC:180-265V
Flux	1200 lm	2250 lm
Beam Angle	120°	120°
Light Color	WH/NW/WW	WH/NW/WW
CRI	>80	>80
IP Rating	IP20	IP20
Life Span	25 000 h	25 000 h



EAN Code 6000K 3800156622708
EAN Code 4500K 3800156622715
EAN Code 2800K 3800156622722

3800156622739
3800156622746
3800156622753