



Type:

SPECIFICATION SHEET

Project:

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DELLA-Wall Washer

DM60-DF65RF01N



DESCRIPTION

Della wall wash exceeds the demands of the ultimate challenge in lighting design: perfect wallwashing. The system is designed to achieve superb uniform illumination of walls, product exhibits with total visual comfort.

Innovative photometric optimize its efficiency and, as a result, reduce the number of luminaires required.

FEATURES

- Flush with ceiling with no dark area.
- Superb uniform illumination of wall.
- Deeply concealed optics for low glare UGR<2 and visual comfort.
- Interchangeable different trim and secondary reflector colors.
- 360° rotatable secondary reflector.

ELECTRICAL

Power:	10W-15W
Voltage:	120-277V AC
Frequency:	50/60Hz
Power factor:	>0.90
Dimming:	On-off / 0/1-10V / DALI / TRIAC/ DMX512

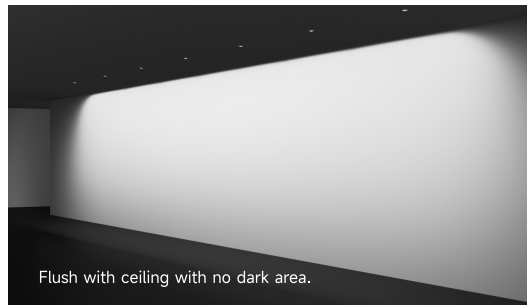
OPTICAL

LED type:	COB
Lumen output:	539lm (8W), 677lm (10W)
Beam optic:	Wall washing
Color quality:	CRI 90+, SDCM≤2
Light color:	Static White: 2700K, 3000K, 3500K, 4000K Tunable White: 2700K-6500K Dim-to Warm: 1800K-3000K Full Spectrum: RGBCW

LAMP

Frame color:	Black
Trim color:	White/Black
Operating temperature:	-20°C-40°C
Lifespan:	>50000h@80%(L80)
Warranty:	5 years limited warranty

DETAILS





Type:

Project:

ORDERING INFORMATION

DM60	DF65RF01N					
MODULE	TRIM	LUMEN	TRIM COLOR	CRI	CCT	DIMMING
<input type="checkbox"/> DM60 DELLA 75mm Aperture	<input type="checkbox"/> DF65RF01N Round fixed	<input type="checkbox"/> L05 500lm <input type="checkbox"/> L07 700lm	<input type="checkbox"/> W White <input type="checkbox"/> B Black	<input type="checkbox"/> 9 90+	<input type="checkbox"/> 27 2700K <input type="checkbox"/> 30 3000K <input type="checkbox"/> 35 3500K <input type="checkbox"/> 40 4000K <input type="checkbox"/> TW Tunable White 2700K-6500K <input type="checkbox"/> DW Dim-to Warm 1800K-3000K <input type="checkbox"/> FS Full Spectrum RGBCW	<input type="checkbox"/> V 0/1-10V <input type="checkbox"/> T Triac <input type="checkbox"/> X 0-10V/Triac <input type="checkbox"/> D DALI <input type="checkbox"/> DMX Dmx512 <input type="checkbox"/> N Non-dimming

ACCESSORIES (TO BE ORDERED SEPARATELY)
FOR INSTALLATION CONSULT THE INSTRUCTION SHEET

SECONDARY REFLECTOR COLOR

Black
DF65RF01-B



White
DF65RF01-W



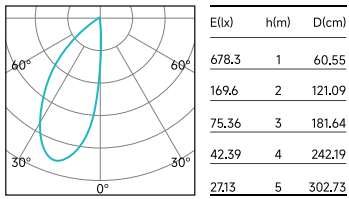
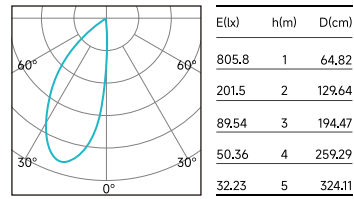
Silver
DF65RA01-S



PHOTOMETRIC DATA (NON-DIMMING)

POWER	CCT	CRI	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)
10W	3000K	90	Wall Washing	539	54	834
15W	3000K	90	Wall Washing	677	47	970

Above test data is based on 3000K 90CRI LED.

LIGHT DISTRIBUTION
3000K 10W
WALL WASHING

3000K 15W
WALL WASHING


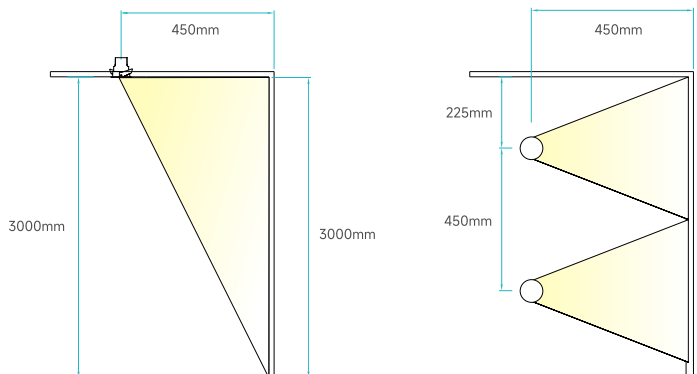
Above test data is based on 3000K 90CRI LED.

LUMEN MULTIPLIERS

CCT	MULTIPLIER
2700K	0.95
3000K	1.00
3500K	1.04
4000K	1.06

Applying Lumen Multipliers to Calculate Delivered Lumens

Base Fixture Delivered Lumens (from PHOTOMETRIC DATA)	x	CCT Multiplier	=	Delivered Lumens for Desired Fixture
STANDARD TRIM Example: DM60-DF65RF01N 10W 3500K				
517 lm	x	1.04	=	661 lm

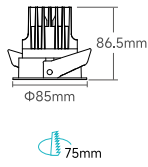
WALL WASHING SUGGESTED SPACING AND WALL DISTANCE


DIMENSION



Round Fixed

DM60-DF65RF01N



DELLA MINI DOWNLIGHT SYSTEM

The Della downlight series offers a complete line of high performance LED luminaires that provide outstanding functionality and quality.

The series features ultra mini 35mm size, high performance standard and uniform floor-to-ceiling wall washing. Multiple power level options and a full line of round and square, trimmed and trimless luminaires offer versatile solutions for various lighting applications. Easy to install, and service.

DETAILS



Scan to know more about product information