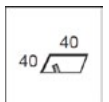
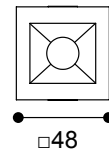
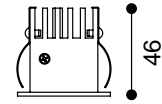


## SURF 1

LED FIXED RECESSED DOWNLIGHT  
DLD/5044161-1

**DLD**  
**CONTRACT**



### Dimensions

W.48mm D.48mm H.46mm

### Cutout

40mm x 40mm



- High power LED adjustable downlight
- IP20
- Bezel finish: white

- Baffle finish: black / white
- Complete with phase dimming driver
- Suitable for 1-10V, TRIAC & DALI dimming

## SURF 1

LED FIXED RECESSED DOWNLIGHT  
DLD/5044161-1



### TECHNICAL OVERVIEW

LED Consumption	2.2W	
Current	700mA	
CCT	2700K	3000K
Lumen *1	-	200lm
Øsystem *3	-	-
Voltage	-	
Reflector	10°/15°/30°	
CRI	80+	
Driver	Remoted, I/P: 90-264V 50/60HZ O/P 15-50V 700mA max. 35w	
Insulation	Class I	
Protection	IP20	
Tilt	-	
Rotation	-	
Operating Temperature	-20~40°	
Average Failure Time	L70(6k) >36000 (h)	

### MATERIALS

Luminaire	Aluminium die-cast
Reflector	Optic lens
Baffle	Plastic-ABS
Heat Sink	Extruded aluminium

\*1. LUMEN : for LED chip test results based on Tj=25°C", the ambient temperature at 25°C.  
This is the ideal (maximum) lumen. This lumen information is from the LED supplier.

\*3. LUMEN (Øsystem) (Total FLUX) : this lumen is from a luminaire with heat sink, reflector and fixture,  
this is the real lumen value including the loss due to different designs of reflectors and fixtures.

# SURF 1

LED FIXED RECESSED DOWNLIGHT  
DLD/5044161-1



## PRODUCT CODE CONSTRUCTION

SURF 1 LED FIXED RECESSED DOWNLIGHT

DLD/5044161-1 / [X] / [X] / [X] / [X] / [X]

LIGHT COLOUR TEMPERATURE (CCT):

[27K] [30K]

2700°K 3000°K

BEAM ANGLE:

[10D] [15D] [30D]

10° 15° 30°

WATTAGE:

[2W]

2.2W

BAFFLE FINISH:

[BK] [WH]

Black White

BEZEL FINISH:

[WH]

White

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