

PRODUCT DATASHEET

DL COMFORT DN 130 13 W 3000 K 4000 5700
3CCT IP54 WT

DOWNLIGHT COMFORT | Downlights with adjustable white light colors



AREAS OF APPLICATION

- Direct replacement for luminaires with compact fluorescent lamps
- General illumination
- Bathrooms, kitchens and sheltered outdoor areas
- Offices
- Corridors
- Foyers
- Shops
- Stairways

PRODUCT BENEFITS

- Three light color in one luminaire: Warm White, Cool White, Daylight White
- Simple installation thanks to integrated driver
- Easy installation with fast connection
- 5 years guarantee

PRODUCT FEATURES

- Three light colors selectable via slide switch
- Type of protection: IP54
- Connector box with push wire terminal for tool-free connection
- Through wiring possible



TECHNICAL DATA

Electrical data

Nominal wattage	13.00 W
Operating mode	Integrated LED driver
Nominal voltage	100...277 V
Power factor λ	>0.90
Mains frequency	50/60 Hz

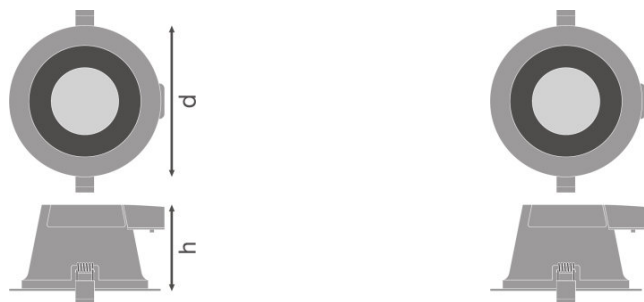
Photometrical data

Color temperature	3000/4000/5700 K
Luminous efficacy	85 lm/W
Standard deviation of color matching	<5 sdc _m
Color rendering index Ra	>80
Luminous efficacy of lamp in luminaire	85 lm/W

Light technical data

Beam angle	60 °
UGR lateral	<22
UGR longitudinal	<22

— Dimensions & weight



Diameter	145.0 mm
Height	82.0 mm
Product weight	265.00 g
Mounting diameter	130 mm

Colors & materials

Body material	Aluminum
Housing color	White

Product color	White
Cover material	Polymethylmethacrylate (PMMA)

Temperatures & operating conditions

Ambient temperature range	-20...45 °C
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Lifespan

Lifespan L70 at 25 °C	50000 h
Lifespan L80 at 25 °C	43000 h
Lifespan L90 at 25 °C	30000 h
Number of switching cycles	50000

Additional product data

Mounting type	Recessed
Mounting location	Ceiling
Product remark	Available from July 2018

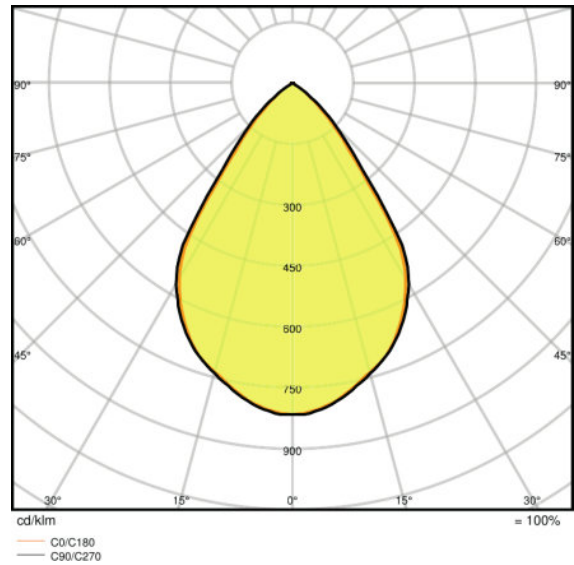
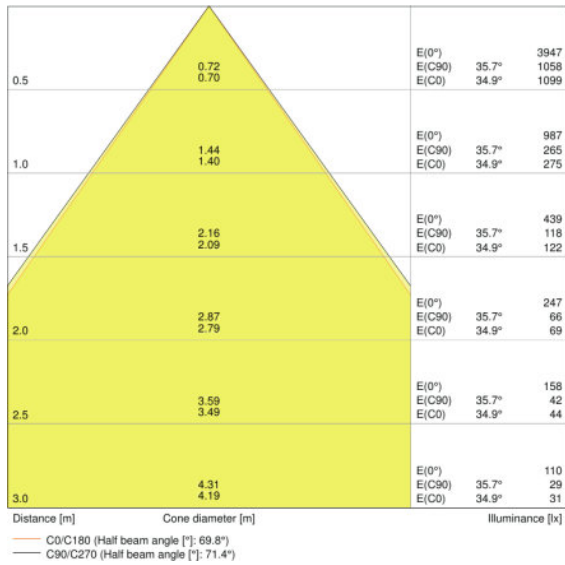
Capabilities

Dimmable	No
Type of connection	Push button terminal, 2-pole
LED module replaceable	Not replaceable

Certificates & standards

Protection class IK (shock resistance)	IK03
Photobiological safety group	RG 0
Protection class	II
Type of protection	IP54
Standards	CE/CB/ENEC/TÜV SÜD/RoHS

Light Distribution



LDC typ cone

LDC typ polar

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075104068	DL COMFORT DN 130 13 W 3000 K 4000 5700 3CCT IP54 WT	Shipping carton box 8	360 mm x 360 mm x 270 mm	34.99 dm ³	3632.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

REFERENCES / LINKS

For Guarantee see
 ▶ www.ledvance.com/guarantee

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.