

# PRODUCT FAMILY DATASHEET

## 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

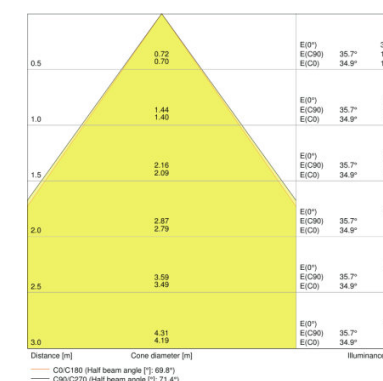
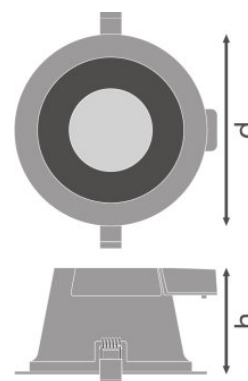
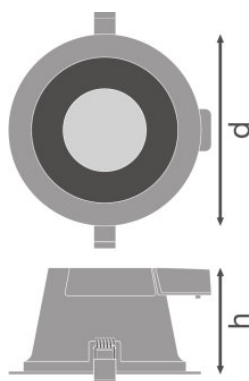
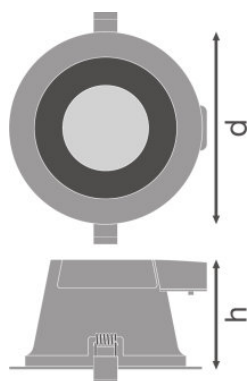


TECHNICAL DATA

Product description	Electrical data			Luminaire control gear data			Photometrical data		
	Nominal wattage	Nominal voltage	Mains frequency	Max. no. of lum. on circuit break. B16 A	Max. no. of lum. on circuit break. C10 A	Max. no. of lum. on circuit break. C16 A	Luminous flux	Light color (designation)	Color rendering index Ra
DL COMFORT DN 130 13 W 3CCT IP54 WT	13.00 W	100...277 V	50/60 Hz	15	12	19	1030 lm@3000 K /1110 lm@5700 K /1210 lm@4000 K lm	Warm White/Cool White/Cool Daylight	>80
DL COMFORT DN 155 18 W 3CCT IP54 WT	18.00 W	100...277 V	50/60 Hz	11	8	13	1040 lm@3000 K /1620 lm@4000 K/1470 lm@5700 K lm	Warm White/Cool White/Cool Daylight	>80
DL COMFORT DN 205 20 W 3CCT IP54 WT	20.00 W	100...277 V	50/60 Hz	12	9	15	1720 lm@3000 K/1930 lm@4000 K/1810 lm@5700 K lm	Warm White/Cool White/Cool Daylight	>80

Product description	Light technical data	Dimensions & weight				Colors & materials			Temperatures & operating conditions
	Beam angle	Diameter	Height	Product weight	Mounting diameter	Body material	Product color	Cover material	Ambient temperature range
DL COMFORT DN 130 13 W 3CCT IP54 WT	60 °	145.0 mm	82.0 mm	265.00 g	130 mm	Aluminum	White	Polymethylmethacrylate (PMMA)	-20...45 °C
DL COMFORT DN 155 18 W 3CCT IP54 WT	60 °	172.0 mm	95.0 mm	350.00 g	155.0 mm	Aluminum	White	Polymethylmethacrylate (PMMA)	-20...45 °C
DL COMFORT DN 205 20 W 3CCT IP54 WT	60 °	228.0 mm	98.0 mm	550.00 g	205.0 mm	Aluminum	White	Polymethylmethacrylate (PMMA)	-20...45 °C

Product description	Lifespan			Capabilities		Certificates & standards	
	Lifespan L70 at 25 °C	Lifespan L80 at 25 °C	Lifespan L90 at 25 °C	Dimmable	Type of connection	Protection class	Type of protection
DL COMFORT DN 130 13 W 3CCT IP54 WT	50000 h	45000 h	30000 h	No	Screwless terminal, 2-Pole	II	IP54
DL COMFORT DN 155 18 W 3CCT IP54 WT	50000 h	45000 h	30000 h	No	Screwless terminal, 2-Pole	II	IP54
DL COMFORT DN 205 20 W 3CCT IP54 WT	50000 h	45000 h	30000 h	No	Screwless terminal, 2-Pole	II	IP54

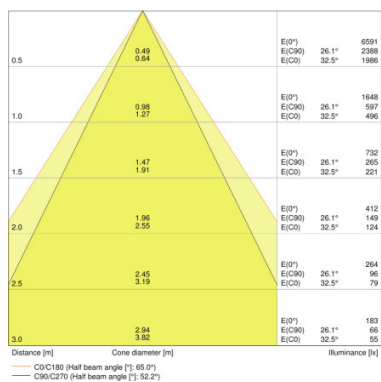


DL COMFORT DN 130 13 W 3CCT IP54 WT

DL COMFORT DN 155 18 W 3CCT IP54 WT

DL COMFORT DN 205 20 W 3CCT IP54 WT

DL COMFORT DN 130 13 W 3CCT IP54 WT



DL COMFORT DN 155 18 W 3CCT IP54  
WT

### APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

### 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 3CCT IP54 WT	Shipping carton box 8	360 mm x 360 mm x 270 mm	34.99 dm <sup>3</sup>	3632.00 g
4058075104082	DL COMFORT DN 155 18 W 3CCT IP54 WT	Shipping carton box 8	410 mm x 410 mm x 300 mm	50.43 dm <sup>3</sup>	4680.00 g
4058075104105	DL COMFORT DN 205 20 W 3CCT IP54 WT	Shipping carton box 8	520 mm x 520 mm x 300 mm	81.12 dm <sup>3</sup>	7350.00 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](http://www.ledvance.com/guarantee)

---

## DISCLAIMER

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