

# PRODUCT FAMILY DATASHEET

## DAMP PROOF COMPACT

Damp-proof luminaire, through-wired (L, N)

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### AREAS OF APPLICATION

- Industrial and storage facilities
- Car parks and underpasses
- Garages
- Workshops, assembly lines



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### PRODUCT BENEFITS

- Evenly distributed light
- Energy savings of up to 50 % (compared to luminaires that use fluorescent lamps)
- Easy installation as mounting brackets can be positioned freely on the luminaire
- Easy access to electrical terminal thanks end caps with bayonet catch
- Tool-free electrical connection due to push button connector
- 5 years guarantee

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### PRODUCT FEATURES

- High luminous efficacy: up to 120 lm/W
- Type of protection: IP65
- Beam angle: 120°
- Through-wired (L, N)



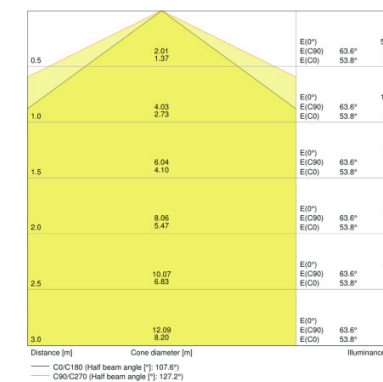
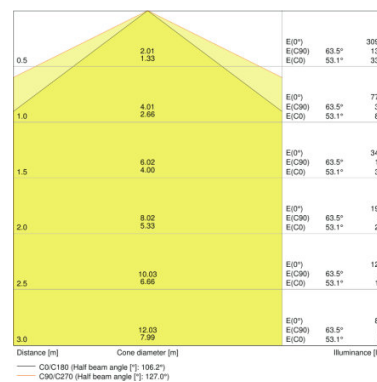
TECHNICAL DATA

Product description	Electrical data			Luminaire control gear data	Photometrical data				Light technical data	Dimensions & weight	
	Nominal wattage	Nominal voltage	Mains frequency	Output current	Color temperature	Luminous flux	Light color (designation)	Color rendering index Ra	Beam angle	Length	Width
DP COMPACT 1200 23 W 4000K IP65 GY	23.00 W	220...240 V	50/60 Hz	175 mA	4000 K	2800 lm	Cool White	>80	120 °	1290 mm	86.0 mm
DP COMPACT 1200 44 W 4000K IP65 GY	44.00 W	220...240 V	50/60 Hz	290 mA	4000 K	5400 lm	Cool White	>80	120 °	1290 mm	86.0 mm
DP COMPACT 1200 44 W 6500K IP65 GY	44.00 W	220...240 V	50/60 Hz	290 mA	6500 K	5400 lm	Cool Daylight	>80	120 °	1290 mm	86.0 mm
DP COMPACT 1500 31 W 4000K IP65 GY	31.00 W	220...240 V	50/60 Hz	220 mA	4000 K	3800 lm	Cool White	>80	120 °	1590 mm	86.0 mm
DP COMPACT 1500 55 W 4000K IP65 GY	55.00 W	220...240 V	50/60 Hz		4000 K	6700 lm	Cool White	>80	120 °	1590 mm	86.0 mm
DP COMPACT 1500 55 W 6500K IP65 GY	55.00 W	220...240 V	50/60 Hz	220 mA	6500 K	6700 lm	Cool Daylight	>80	120 °	1590 mm	86.0 mm

Product description	Height	Product weight	Colors & materials			Temperatures & operating conditions	Lifespan	
			Body material	Product color	Cover material	Ambient temperature range	Lifespan L70 at 25 °C	Lifespan L80 at 25 °C
DP COMPACT 1200 23 W 4000K IP65 GY	68.0 mm	1120.00 g	Polycarbonate (PC)	Gray	Polycarbonate (PC)	-35...50 °C	50000 h	35000 h
DP COMPACT 1200 44 W 4000K IP65 GY	68.0 mm	1160.00 g	Polycarbonate (PC)	Gray	Polycarbonate (PC)	-35...50 °C	50000 h	35000 h
DP COMPACT 1200 44 W 6500K IP65 GY	68.0 mm	1160.00 g	Polycarbonate (PC)	Gray	Polycarbonate (PC)	-35...50 °C	50000 h	35000 h
DP COMPACT 1500 31 W 4000K IP65 GY	68.0 mm	1350.00 g	Polycarbonate (PC)	Gray	Polycarbonate (PC)	-35...50 °C	50000 h	35000 h
DP COMPACT 1500 55 W 4000K IP65 GY	68.0 mm	1380.00 g	Polycarbonate (PC)	Gray	Polycarbonate (PC)	-35...50 °C	50000 h	35000 h

Product description	Height	Product weight	Colors & materials			Temperatures & operating conditions	Lifespan	
			Body material	Product color	Cover material	Ambient temperature range	Lifespan L70 at 25 °C	Lifespan L80 at 25 °C
DP COMPACT 1500 55 W 6500K IP65 GY	68.0 mm	1380.00 g	Polycarbonate (PC)	Gray	Polycarbonate (PC)	-35...50 °C	50000 h	35000 h

Product description	Lifespan L90 at 25 °C	Capabilities			Certificates & standards	
		Dimmable	Type of connection	Ball shot safe	Protection class	Type of protection
DP COMPACT 1200 23 W 4000K IP65 GY	20000 h	No	Screwless terminal, 3-Pole	No	II	IP65
DP COMPACT 1200 44 W 4000K IP65 GY	20000 h	No	Screwless terminal, 3-Pole	No	II	IP65
DP COMPACT 1200 44 W 6500K IP65 GY	20000 h	No	Screwless terminal, 3-Pole	No	II	IP65
DP COMPACT 1500 31 W 4000K IP65 GY	20000 h	No	Screwless terminal, 3-Pole	No	II	IP65
DP COMPACT 1500 55 W 4000K IP65 GY	20000 h	No	Screwless terminal, 3-Pole	No	II	IP65
DP COMPACT 1500 55 W 6500K IP65 GY	20000 h	No	Screwless terminal, 3-Pole	No	II	IP65

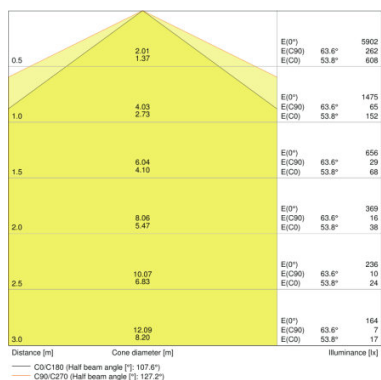


DP COMPACT 1200 23 W 4000K IP65 GY, DP COMPACT 1200 44 W 4000K IP65 GY, DP COMPACT 1200 44 W 6500K IP65 GY

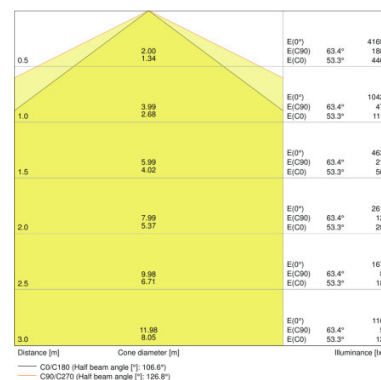
DP COMPACT 1500 31 W 4000K IP65 GY, DP COMPACT 1500 55 W 4000K IP65 GY, DP COMPACT 1500 55 W 6500K IP65 GY

DP COMPACT 1200 23 W 4000K IP65 GY

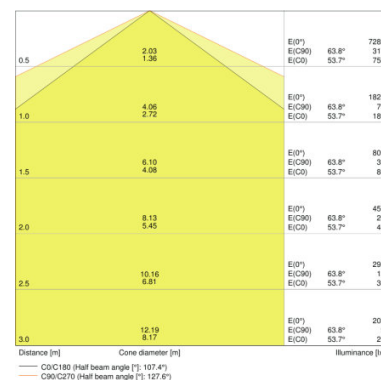
DP COMPACT 1200 44 W 4000K IP65 GY



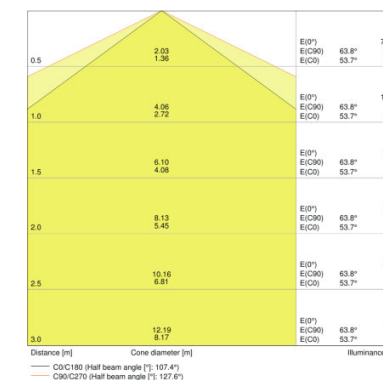
DP COMPACT 1200 44 W 6500K IP65 GY



DP COMPACT 1500 31 W 4000K IP65 GY



DP COMPACT 1500 55 W 4000K IP65 GY



DP COMPACT 1500 55 W 6500K IP65 GY

**EQUIPMENT / ACCESSORIES**

- Stainless steel clamps with safety screws included
- Mounting accessories included (suspension kit, theft protection kit)

**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
4058075062085	DP COMPACT 1200 23 W 4000K IP65 GY	Shipping carton box 6	1340 mm x 200 mm x 240 mm	64.32 dm <sup>3</sup>	8140.00 g
4058075062108	DP COMPACT 1200 44 W 4000K IP65 GY	Shipping carton box 6	1340 mm x 200 mm x 240 mm	64.32 dm <sup>3</sup>	8380.00 g

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075062122	DP COMPACT 1200 44 W 6500K IP65 GY	Shipping carton box 6	1340 mm x 200 mm x 240 mm	64.32 dm <sup>3</sup>	8380.00 g
4058075062146	DP COMPACT 1500 31 W 4000K IP65 GY	Shipping carton box 6	1640 mm x 200 mm x 240 mm	78.72 dm <sup>3</sup>	9855.00 g
4058075062160	DP COMPACT 1500 55 W 4000K IP65 GY	Shipping carton box 6	1640 mm x 200 mm x 240 mm	78.72 dm <sup>3</sup>	10950.00 g
4058075062184	DP COMPACT 1500 55 W 6500K IP65 GY	Shipping carton box 6	1640 mm x 200 mm x 240 mm	78.72 dm <sup>3</sup>	10770.00 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)

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