

# PRODUCT FAMILY DATASHEET

## DAMP PROOF SLIM VALUE

Damp-proof luminaire with slim housing



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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)
- Very slim housing
- Easy installation as mounting brackets can be positioned freely on the luminaire
- Tool-free electrical connection due to push button connector
- 3 years guarantee
- Easy access to electrical terminal thanks end caps with clip mechanism

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### Product features

- High luminous efficacy: up to 110 lm/W
- Beam angle: 120°
- Type of protection: IP65



## TECHNICAL DATA

### Electrical data

Product description	Nominal wattage	Operating mode	Nominal voltage	Nominal current	Inrush current
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	36.00 W	Integrated LED driver	220...240 V	200 mA	7 A
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	36.00 W	Integrated LED driver	220...240 V	200 mA	7 A
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	50.00 W	Integrated LED driver	220...240 V	270 mA	7 A
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	50.00 W	Integrated LED driver	220...240 V	270 mA	7 A

Product description	Inrush current time $T_{h50}$	Power factor $\lambda$	Mains frequency	Max. no. of lum. on circuit break. B16 A	Max. no. of lum. on circuit break. C10 A
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	60 $\mu$ s	$\geq 0.90$	50...60 Hz	77	48
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	60 $\mu$ s	$\geq 0.90$	50...60 Hz	77	48
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	60 $\mu$ s	$\geq 0.90$	50...60 Hz	55	35
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	60 $\mu$ s	$\geq 0.90$	50...60 Hz	55	35

Product description	Max. no. of lum. on circuit break. C16 A
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	77
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	77
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	55
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	55

### Luminaire control gear data

Product description	Output current
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	460 mA
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	460 mA
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	590 mA



Product description	Output current
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	590 mA

**Photometrical data**

Product description	Color temperature	Luminous flux	Luminous efficacy	Light color (designation)	Standard deviation of color matching
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	4000 K	4000 lm	110 lm/W	Cool White	≤5 sdcn
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	6500 K	4000 lm	110 lm/W	Cool Daylight	≤5 sdcn
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	4000 K	5500 lm	110 lm/W	Cool White	≤5 sdcn
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	6500 K	5500 lm	110 lm/W	Cool Daylight	≤5 sdcn

Product description	Color rendering index Ra
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	> 80
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	> 80
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	> 80
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	> 80

**Light technical data**

Product description	Beam angle
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	120 °
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	120 °
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	120 °
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	120 °

**Dimensions & weight**

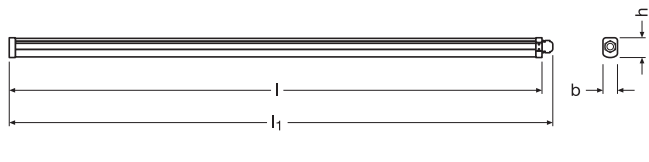
Product description	Length	Height	Height (incl. round luminaires)	Width
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	1200.00 mm	48.00 mm	48.00 mm	35.00 mm
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	1200.00 mm	48.00 mm	48.00 mm	35.00 mm



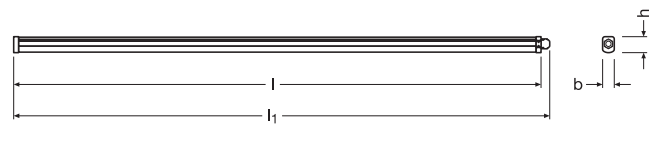
Product description	Length	Height	Height (incl. round luminaires)	Width
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	1500.00 mm	48.00 mm	48.00 mm	35.00 mm
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	1500.00 mm	48.00 mm	48.00 mm	35.00 mm

Product description	Width (incl. round luminaires)	Product weight
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	35.00 mm	450.00 g
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	35.00 mm	450.00 g
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	35.00 mm	510.00 g
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	35.00 mm	510.00 g

Product line drawing



DP SLIM VALUE 1200 36 W 6500 K IP65 GY,



DP SLIM VALUE 1500 50 W 6500 K IP65 GY

Colors & materials

Product description	Body material	Product color	Housing color	Cover material	Light emitting surface material
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	Polycarbonate (PC)	White	White	Polycarbonate (PC)	Polycarbonate
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	Polycarbonate (PC)	White	White	Polycarbonate (PC)	Polycarbonate
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	Polycarbonate (PC)	White	White	Polycarbonate (PC)	Polycarbonate
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	Polycarbonate (PC)	White	White	Polycarbonate (PC)	Polycarbonate

Temperatures & operating conditions



Product description	Ambient temperature range
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	-20...+40 °C
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	-20...+40 °C
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	-20...+40 °C
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	-20...+40 °C

**Lifespan**

Product description	Number of switching cycles	Lifespan L70/B50 at 25 °C	Lifespan L80/B10 at 25 °C	Lifespan L90/B10 at 25 °C
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	100000	30000 h	27000 h	19000 h
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	100000	30000 h	27000 h	19000 h
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	100000	30000 h	27000 h	20000 h
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	100000	30000 h	27000 h	20000 h

**Additional product data**

Product description	Mounting type	Mounting location
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	Suspended/Surface	Ceiling
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	Suspended/Surface	Ceiling
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	Suspended/Surface	Ceiling
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	Suspended/Surface	Ceiling

**Capabilities**

Product description	Dimmable	Type of connection	LED module replaceable
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	No	Screwless terminal, 2-Pole	Not replaceable
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	No	Screwless terminal, 2-Pole	Not replaceable
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	No	Screwless terminal, 2-Pole	Not replaceable
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	No	Screwless terminal, 2-Pole	Not replaceable



Certificates & standards

Product description	Protection class IK (shock resistance)	Glow Wire Test according to IEC 60695-2-12	Photobiological safety group acc. to EN62778	Protection class	Type of protection
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	IK08	650 °C	RG0	II	IP65
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	IK08	650 °C	RG0	II	IP65
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	IK08	650 °C	RG0	II	IP65
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	IK08	650 °C	RG0	II	IP65

Product description	Ball shot safe	Standards	Luminaire with limited surface temperature, class "D"	Energy efficiency class
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	No	CE / CB	Yes	A++
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	No	CE / CB	Yes	A++
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	No	CE / CB	Yes	A++
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	No	CE / CB	Yes	A++

Product description
DP SLIM VALUE 1200 36 W 4000 K IP65 GY
DP SLIM VALUE 1200 36 W 6500 K IP65 GY
DP SLIM VALUE 1500 50 W 4000 K IP65 GY
DP SLIM VALUE 1500 50 W 6500 K IP65 GY

LOGISTICAL DATA

Product description	Temperature range at storage
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	-30...+70 °C
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	-30...+70 °C
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	-30...+70 °C
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	-30...+70 °C



**Energy labelling regulation data**

Product description	Correlated colour temperature type
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	SINGLE_VALUE
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	SINGLE_VALUE
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	SINGLE_VALUE
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	SINGLE_VALUE

**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.



**SALES AND TECHNICAL SUPPORT**

Sales and Technical Support [www.ledvance.com](http://www.ledvance.com)

**COUNTRY SPECIFIC INFORMATION**

Product description	Product code	METEL-Code	SEG number	STK number	UK Org
DP SLIM VALUE 1200 36 W 4000 K IP65 GY	4058075066458	-	7214024	4315512	-
DP SLIM VALUE 1200 36 W 6500 K IP65 GY	4058075066472	-	7214025	4315513	-
DP SLIM VALUE 1500 50 W 4000 K IP65 GY	4058075066496	-	7214026	4315514	-
DP SLIM VALUE 1500 50 W 6500 K IP65 GY	4058075066519	-	7214027	4315515	-

**DOWNLOAD DATA**

DOWNLOAD DATA	
	User instruction User Instruction DP SLIM VALUE
	Tender documents Tender Text 4058075066458



DOWNLOAD DATA	
	Declarations of conformity EC Declaration of Damp Proof SlimValue
	Declarations of conformity Attestation-of-Conformity DP Slim Value DEKRA
	On-Pack-Info Legal Insert DAMP PROOF LED SLIM VALUE
	IES file (IES) DP SlimValue 1200 36W 4000K IP65
	LDT file (Eulumdat) DP SlimValue 1200 36W 4000K IP65
	M3D file (3D Model) Damp Proof LED 1200.m3d
	ULD file (DIALux) DAMPPROOFSLIMVALUE120036W4000KIP65GY
	UGR file (UGR table) 4058075066458 DP SlimValue 1200 36W 4000K IP65
	User instruction User Instruction DP SLIM VALUE
	Tender documents Tender Text 4058075066472
	Declarations of conformity EC Declaration of Damp Proof SlimValue
	Declarations of conformity Attestation-of-Conformity DP Slim Value DEKRA
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	M3D file (3D Model) Damp Proof LED 1200.m3d
	ULD file (DIALux) DAMPPROOFSLIMVALUE120036W6500KIP65GY
	UGR file (UGR table) 4058075066472 DP SlimValue 1200 36W 6500K IP65





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	On-Pack-Info Legal Insert DAMP PROOF LED SLIM VALUE
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	LDT file (Eulumdat) DP SlimValue 1500 50W 4000K IP65
	M3D file (3D Model) Damp Proof LED 1500.m3d
	ULD file (DIALux) DAMPPROOFSLIMVALUE150050W4000KIP65GY
	UGR file (UGR table) 4058075066496 DP SlimValue 1500 50W 4000K IP65
	User instruction User Instruction DP SLIM VALUE
	Tender documents Tender Text 4058075066519
	Declarations of conformity EC Declaration of Damp Proof SlimValue
	Declarations of conformity Attestation-of-Conformity DP Slim Value DEKRA
	On-Pack-Info Legal Insert DAMP PROOF LED SLIM VALUE
	IES file (IES) DP SlimValue 1500 50W 6500K IP65
	LDT file (Eulumdat) DP SlimValue 1500 50W 6500K IP65
	M3D file (3D Model) Damp Proof LED 1500.m3d



## DOWNLOAD DATA



ULD file (DIALux)  
DAMPPROOFSLIMVALUE150050W6500KIP65GY



UGR file (UGR table)  
4058075066519 DP SlimValue 1500 50W 6500K IP65

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075066458	Folding box 1	39 mm x 1,257 mm x 50 mm	533.00 g	2.45 dm <sup>3</sup>
4058075066472	Folding box 1	39 mm x 1,257 mm x 50 mm	533.00 g	2.45 dm <sup>3</sup>
4058075066496	Folding box 1	39 mm x 1,557 mm x 50 mm	608.00 g	3.04 dm <sup>3</sup>
4058075066519	Folding box 1	39 mm x 1,557 mm x 50 mm	608.00 g	3.04 dm <sup>3</sup>

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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