



## LINIA ŚWIETLNA LED

LED LINE  
LICHTBAND

# SWD-D



**SWDD** – diffuser based on optics system; three rows of lenses mounted directly on LED modules,  
**SWDI54** – diffuser based on optics system (same as SWDD); IP54 protection rating  
**SWDI65** – diffuser based on optics system (same as SWDD); IP65 protection rating



**SWDD** – Diffusor Optiksystem; drei Reihen von Linsen direkt auf LED-Modulen montiert  
**SWDI54** – Diffusor Optiksystem (wie SWDD); Schutzart IP54  
**SWDI65** – Diffusor Optiksystem (wie SWDD); Schutzart IP65



### Description / Beschreibung / Dane oprawy

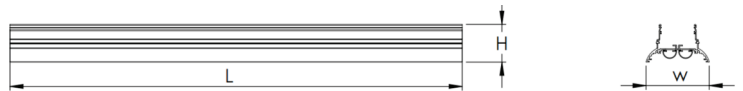
**Montage:** Euroline system, ceiling, track, suspension.  
**Color [C]:** white, silver, black  
**Control system:** ON/OFF, DALI, 1-10V  
**CRI:** Standard Ra >80. Optional Ra >90  
 Other lengths of luminaires available. Max luminaire length: 576cm

**SWDD** – dyfuzor stanowi układ optyki z trzema rzędami soczewek montowany bezpośrednio na modułach LED,  
**SWDI54** – dyfuzor jak w oprawach SWDD; klasa szczelności IP54  
**SWDI65** – dyfuzor jak w oprawach SWDD; klasa szczelności IP65



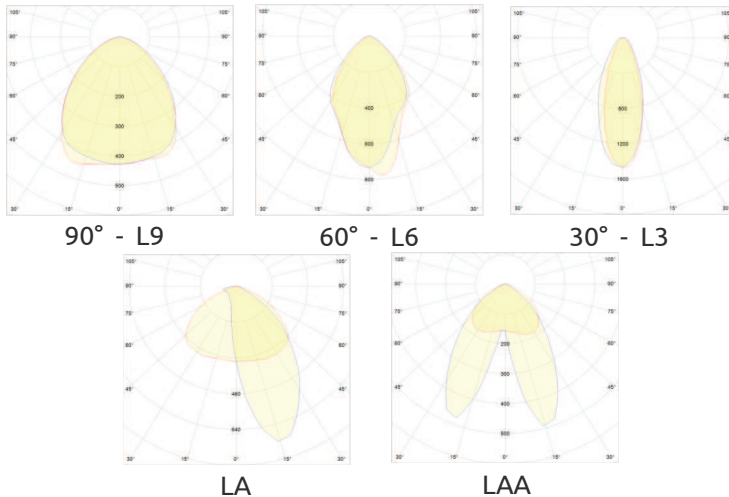
**HL - High Lumen** - SWD luminaire with increased light efficiency.

### Dimension / Maße / Wymiary



INDEX	L	W	H
SWDD(M)(C)14	1445mm	80mm	47mm
SWDD(M)(C)23	2293mm	80mm	47mm
SWDD(M)(C)28	2885mm	80mm	47mm
SWDD(M)(C)34	3437mm	80mm	47mm

### Photometric [L]

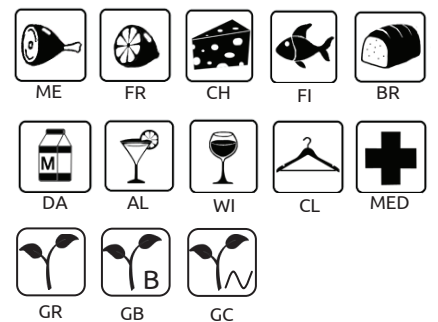


### Colour [K] / Farbtemperaturen [K] / Barwa [K]

STANDARD



SPECIAL



### Lens [X] /



1



3

### Index system

SWDD	Instalation	Colour	Length	Lens	Colour temperature	Power	photometry	HL
SWDI54	M	C	14	X	K	60	L	HL
SWDI65								Optional HighLumen
	Single - S Euroline - E Line - L	WH SL BL		1 3	W D A B C		L9 L6 L3 LA LAA	
					SPECIAL			

\* Standardowe sterowanie: on/off. Opcjonalnie: DALI lub 1-10V  
 Standard control: on/off. Optional DALI or 1-10V.  
 Standardsteuerung: on/off. Wahlweise: DALI oder 1-10V.

**SWDD**

Index	Power	Flux (lm)	w/l/h (mm)	lm/w
SWDD (M)(C) 14(X)D 40(L)	40W	5800	71/1445/47	145
SWDD (M)(C) 14(X)D 40(L) HL	40W	6800	71/1445/47	170
SWDD (M)(C) 14(X)D 50(L)	50W	7000	71/1445/47	140
SWDD (M)(C) 14(X)D 50(L) HL	50W	8500	71/1445/47	170
SWDD (M)(C) 14(X)D 60(L)	60W	8100	71/1445/47	135
SWDD (M)(C) 14(X)D 60(L) HL	60W	9900	71/1445/47	165
SWDD (M)(C) 14(X)D 75(L)	75W	9750	71/1445/47	130
SWDD (M)(C) 14(X)D 75(L) HL	75W	12000	71/1445/47	160
SWDD (M)(C) 14(X)D 90(L)	90W	11250	71/1445/47	125
SWDD (M)(C) 14(X)D 90(L) HL	90W	13950	71/1445/47	155
SWDD (M)(C) 14(X)D 120(L)	120W	13800	71/1445/47	115
SWDD (M)(C) 14(X)D 120(L) HL	120W	17400	71/1445/47	145
SWDD (M)(C) 23(X)D 90(L)	90W	12150	71/2293/47	135
SWDD (M)(C) 23(X)D 90(L) HL	90W	14850	71/2293/47	165
SWDD (M)(C) 23(X)D 120(L)	120W	15600	71/2293/47	130
SWDD (M)(C) 23(X)D 120(L) HL	120W	19200	71/2293/47	160
SWDD (M)(C) 28(X)D 80(L)	80W	11600	71/2885/47	145
SWDD (M)(C) 28(X)D 80(L) HL	80W	13600	71/2885/47	170
SWDD (M)(C) 28(X)D 100(L)	100W	14000	71/2885/47	140
SWDD (M)(C) 28(X)D 100(L) HL	100W	17000	71/2885/47	170
SWDD (M)(C) 28(X)D 120(L)	120W	16200	71/2885/47	135
SWDD (M)(C) 28(X)D 120(L) HL	120W	19800	71/2885/47	165
SWDD (M)(C) 28(X)D 150(L)	150W	19500	71/2885/47	130
SWDD (M)(C) 28(X)D 150(L) HL	150W	24000	71/2885/47	160
SWDD (M)(C) 34(X)D 150(L)	150W	20250	71/3437/47	135
SWDD (M)(C) 34(X)D 150(L) HL	150W	24750	71/3437/47	165
SWDD (M)(C) 40(X)D 160(L)	160W	21600	71/4020/47	135
SWDD (M)(C) 40(X)D 160(L) HL	160W	26400	71/4020/47	165
SWDD (M)(C) 40(X)D 240(L)	240W	30000	71/4020/47	125
SWDD (M)(C) 40(X)D 240(L) HL	240W	37200	71/4020/47	155



**SWDI54**

Index	Power	Flux (lm)	w/l/h (mm)	lm/w
SWDI54 (M)(C) 14(X)D 40(L)	40W	5800	71/1445/47	145
SWDI54 (M)(C) 14(X)D 40(L) HL	40W	6800	71/1445/47	170
SWDI54 (M)(C) 14(X)D 50(L)	50W	7000	71/1445/47	140
SWDI54 (M)(C) 14(X)D 50(L) HL	50W	8500	71/1445/47	170
SWDI54 (M)(C) 14(X)D 60(L)	60W	8100	71/1445/47	135
SWDI54 (M)(C) 14(X)D 60(L) HL	60W	9900	71/1445/47	165
SWDI54 (M)(C) 14(X)D 75(L)	75W	9750	71/1445/47	130
SWDI54 (M)(C) 14(X)D 75(L) HL	75W	12000	71/1445/47	160
SWDI54 (M)(C) 14(X)D 90(L)	90W	11250	71/1445/47	125
SWDI54 (M)(C) 14(X)D 90(L) HL	90W	13950	71/1445/47	155
SWDI54 (M)(C) 14(X)D 120(L)	120W	13800	71/1445/47	115
SWDI54 (M)(C) 14(X)D 120(L) HL	120W	17400	71/1445/47	145
SWDI54 (M)(C) 23(X)D 90(L)	90W	12150	71/2293/47	135
SWDI54 (M)(C) 23(X)D 90(L) HL	90W	14850	71/2293/47	165
SWDI54 (M)(C) 23(X)D 120(L)	120W	15600	71/2293/47	130
SWDI54 (M)(C) 23(X)D 120(L) HL	120W	19200	71/2293/47	160
SWDI54 (M)(C) 28(X)D 80(L)	80W	11600	71/2885/47	145
SWDI54 (M)(C) 28(X)D 80(L) HL	80W	13600	71/2885/47	170
SWDI54 (M)(C) 28(X)D 100(L)	100W	14000	71/2885/47	140
SWDI54 (M)(C) 28(X)D 100(L) HL	100W	17000	71/2885/47	170
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SWDI54 (M)(C) 40(X)D 160(L)	160W	21600	71/4020/47	135
SWDI54 (M)(C) 40(X)D 160(L) HL	160W	26400	71/4020/47	165
SWDI54 (M)(C) 40(X)D 240(L)	240W	30000	71/4020/47	125
SWDI54 (M)(C) 40(X)D 240(L) HL	240W	37200	71/4020/47	155

Luminous flux tolerance +/- 5%. Lichtstrom-Toleranz +/- 5%. Tolerancja strumienia świetlnego +/- 5%



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SWDI65 (M)(C) 28(X)D 150(L)	150W	19500	71/2885/47	130
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