



LEDVANCE

UP TO
160
lm/W

100 000h
L80
LIFETIME

C5
CORROSION
RESISTANCE

**POWERFUL AND ECONOMICAL –
EVEN IN THE HARSHTEST ENVIRONMENTS
THANKS TO IP66 AND IK08**

FLOODLIGHT FLEX

**HIGHLY FUNCTIONAL IN OUTDOOR,
AREA AND SPORTS LIGHTING**



THE NEW FLOODLIGHT FLEX

INNOVATIONS FOR MAXIMUM IMPACT

EXPERIENCE THE FUTURE OF OUTDOOR LIGHTING.

Designed with efficiency and brilliance in mind, the new FLOODLIGHT FLEX generation meets the many different needs of outdoor, area and sports lighting.

Its strengths include a long lifetime, C5 corrosion resistance, IP66 protection and IK08 impact resistance, making the new FLOODLIGHT FLEX luminaires an ideal choice even for coastal and industrial environments.

A wide range of sizes, lumen packages, colour temperatures and beam angles allows the floodlights to be tailored to any requirement.

Integrated features like a breather, water drainage system, and ULOR 0 % at 0° tilt ensure optimal performance and longevity. It reduces energy consumption by up to 91 % compared to halogen lamps and 51 % compared to conventional discharge lamps. The serviceable LED driver makes maintenance a breeze.

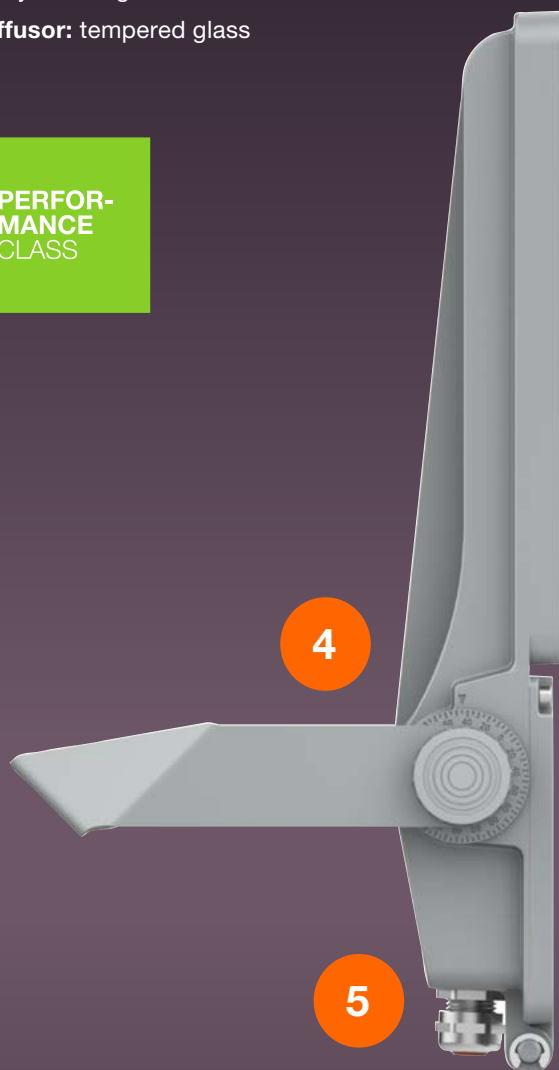


- + **HIGH EFFICIENCY:** up to 160 lm/W for optimal energy efficiency
- + **C5 CORROSION RESISTANCE:** perfect for coastal area applications
- + **MULTI LUMEN:** easy adjustable brightness levels to suit specific needs
- + **2 200 K VERSIONS:** ideal for facade lighting of landmark buildings

BREAKDOWN OF THE MAIN FLOODLIGHT FLEX BENEFITS

- 1 **Durable aluminium housing** with double powder coating
- 2 **Smart water flow construction** to avoid standing water
- 3 **Angle indicator:** clear angle degree indicator
- 4 **Robust mounting bracket:** rotates 270° degree
- 5 **Two or three cable entries:** allows daisy chaining
- 6 **Diffusor:** tempered glass

PERFOR-
MANCE
CLASS



WOULD YOU LIKE MORE INFORMATION?

Visit our website to discover more technical details on the product range:
ledvance.com/floodlight-flex



Does your project require something not shown? LEDVANCE Project Services can create lighting solutions to fit your specific needs. Get in touch: contact@ledvance.com



MULTI LUMEN: LESS COMPLEXITY, MORE FLEXIBILITY

With our MULTI LUMEN feature, installers can set the lumen output in up to four steps before installation according to the application need. This reduces the complexity of product selection, as fewer products now cover the entire range of lumens and meet the needs of installers. The simple 3- or 4-level setting is done via a potentiometer on the luminaire (see image page 4).

ADVANTAGES:

- Simplified product selection
- Flexible adjustment before installation
- Easy operation
- Proven quality



Our MULTI LUMEN FLOODLIGHTS FLEX offer a practical and efficient solution for illuminating your projects.

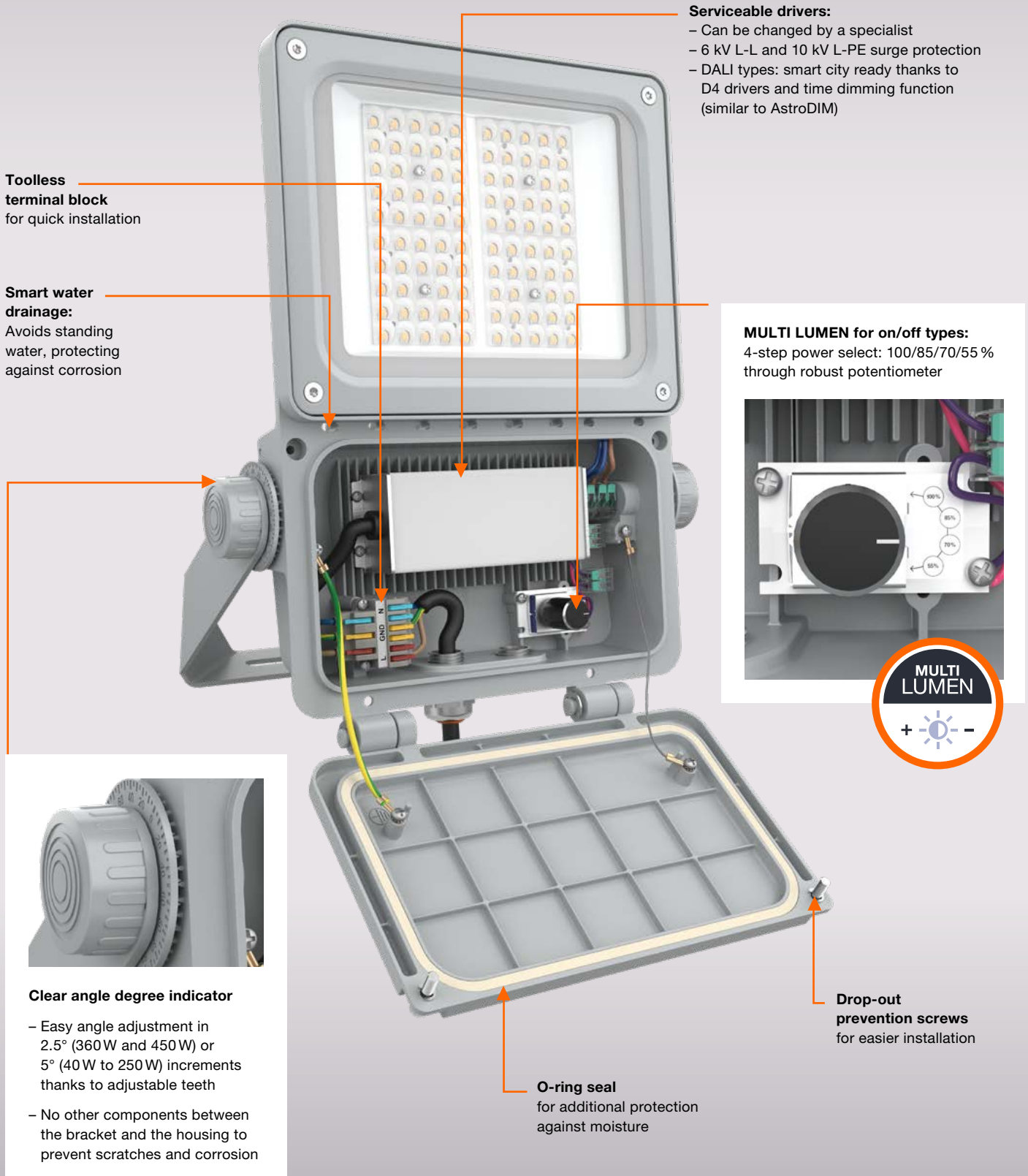
PRODUCT NAME	LOW (lm)		HIGH (lm)	
	55 %	70 %	85 %	100 %
FL FLEX 40	3 500	4 400	5 300	6 200
FL FLEX 80	6 900	8 600	10 300	12 100
FL FLEX 130	11 300	14 100	16 900	19 900
FL FLEX 180	15 800	19 700	23 500	27 700
FL FLEX 250	22 200	27 700	33 200	39 000
FL FLEX 360	31 900	39 800	47 600	56 000
FL FLEX 450	39 900	49 700	59 500	70 000

Example with FLOODLIGHT FLEX 4 000 K CCT and A55 x 120 light beam.

FLOODLIGHT FLEX

FUNCTIONAL BRILLIANCE

The new FLOODLIGHT FLEX luminaires are well designed down to the last detail and are highly functional. That means that they are easy to install and adaptable to any situation on site.



Face-up installation possibility:

The two rubber plugs can be removed from the back of the housing to avoid the potential of standing water in a face-up installation (see more on page 7)

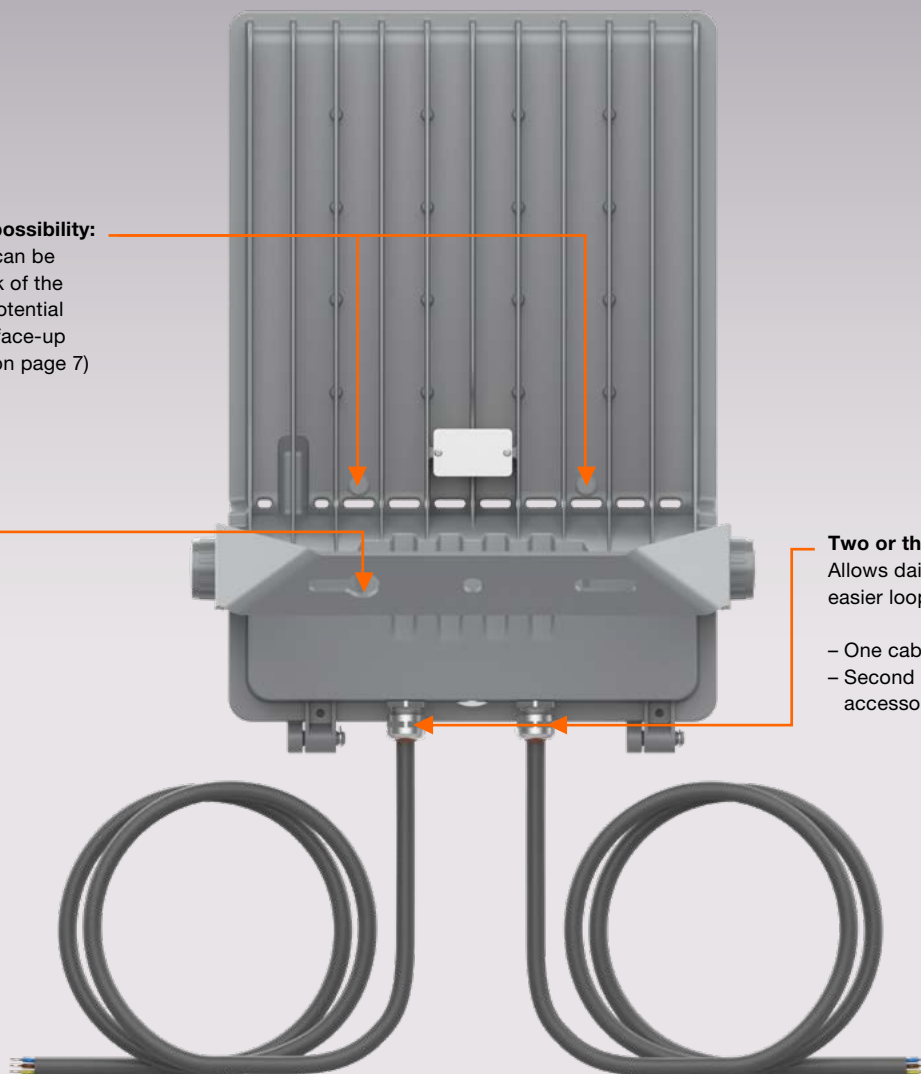
Keyhole:

For easier installation

Two or three cable entries:

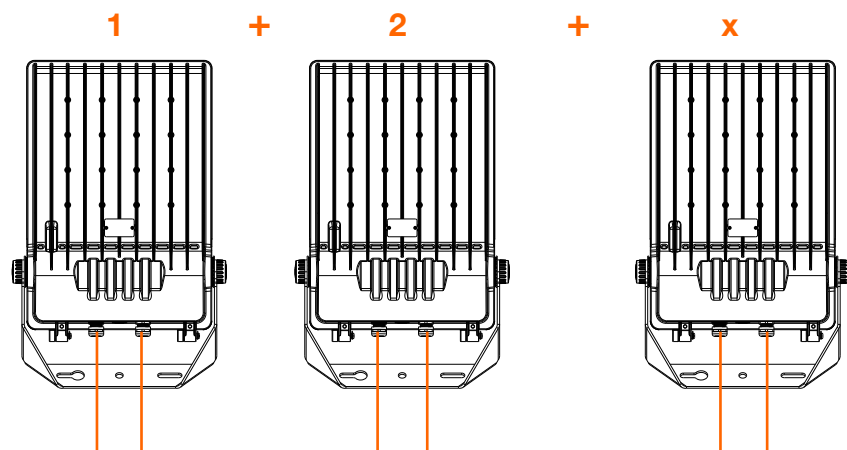
Allows daisy chaining to provide easier looping

- One cable gland pre-installed
- Second one included as an accessory



DAISY CHAIN YOUR LIGHTS: FEWER WIRES, MORE LIGHT

FLOODLIGHT FLEX are ideal for simple daisy chaining thanks to multiple cable entries. This reduces the number of cables needed and makes installation easier. Plus, all lights can be controlled with a single switch.



	C10A	B16A	C16A
40 W	8	8	14
80 W	8	8	14
130 W	8	9	14
180 W	5	5	8
250 W	4	4	7
360 W	4	4	6
450 W	3	4	5

Simple installation thanks to daisy chaining. Please refer to the table to see how many luminaires you can connect in each case.

ADVANCED FLOODLIGHTS FOR EVERY OUTDOOR APPLICATION

The new FLOODLIGHT FLEX range delivers versatile, energy-efficient lighting solutions for a wide array of outdoor applications. With their robust design and user-friendly installation, they're the ideal choice for diverse projects.



AREA LIGHTING

The FLOODLIGHT FLEX luminaires provide high power area illumination and come in a durable design, ensuring reliable safety and great weather protection.



PORTS AND HARBOURS

Our floodlights are designed to withstand harsh conditions, providing reliable illumination for optimal visibility and safety, even in the most challenging environments.



ARCHITECTURAL
AND LANDMARKS

FLOODLIGHT FLEX with 2200 K lighting creates a warm, inviting atmosphere outdoors. This colour temperature harmonises with nature, reduces light pollution and highlights features.



SPORTS

The powerful FLOODLIGHT FLEX versions illuminate larger sports areas so well that fewer luminaires need to be installed, making any sports areas ready for the big time.



URBAN OUTDOOR

A perfect solution for urban outdoor areas, FLOODLIGHT FLEX can be flexibly installed on masts with zero upward light spill (ULOR 0 %) and offers minimal light pollution and maximum energy efficiency.

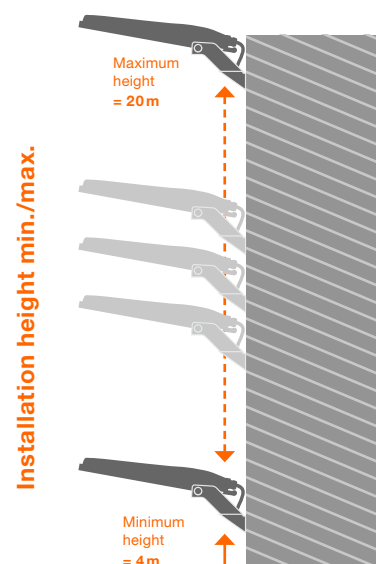
Zhaga and NEMA compatibility for smart city functions coming soon in late 2025.

RECOMMENDED INSTALLATION HEIGHT FOR OUTDOOR AREA LIGHTING WITH FLOODLIGHT FLEX

Our diverse range of floodlights caters for a spectrum of lighting needs, from small-scale applications to expansive outdoor areas.

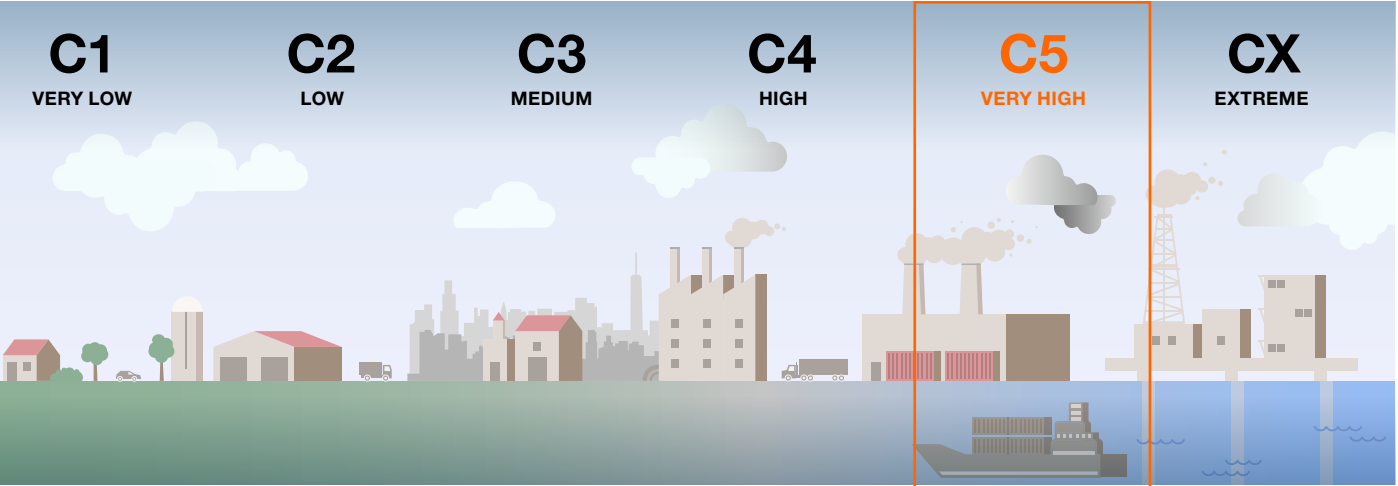
Product name	Wattage (W)	Lumen output (lm)	Mounting height min. (m)	Mounting height max. (m)
FL FLEX P 40W ML 840 A55X120 WAL	40	6 200	4	7
FL FLEX P 80W ML 840 A55X120 WAL	80	12 100	5	8
FL FLEX P 130W ML 840 A55X120 WAL	130	19 900	6	10
FL FLEX P 180W ML 840 A55X120 WAL	180	27 700	8	12
FL FLEX P 250W ML 840 A55X120 WAL	250	39 000	10	14
FL FLEX P 360W ML 840 A55X120 WAL	360	56 000	12	18
FL FLEX P 450W ML 840 A55X120 WAL	450	70 000	14	20

Example with FLOODLIGHT FLEX 4000K CCT and A55 x 120 light beam for area lighting.



CORROSION CLASS RESISTANCE ACCORDING TO EN ISO 12944-2

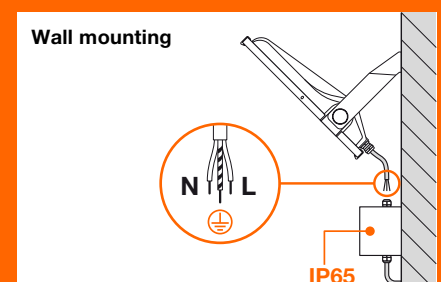
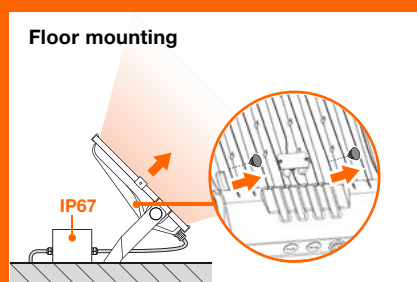
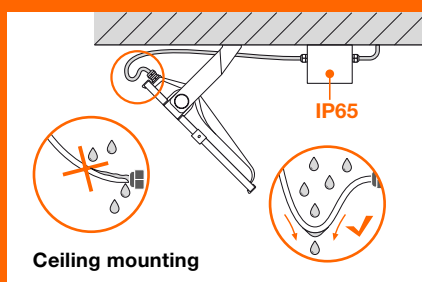
Corrosion can quickly damage materials, especially in harsh saltwater environments. Our FLOODLIGHT FLEX luminaires are made of special aluminium and feature a double powder coating, resulting in C5 corrosion resistance. This ensures long-lasting performance, even in the harshest conditions.

C1 VERY LOW	C2 LOW	C3 MEDIUM	C4 HIGH	C5 VERY HIGH	CX EXTREME
					
					
OUTDOOR APPLICATIONS					
	Atmosphere with low degree of pollution: mostly rural areas	Urban and industrial atmospheres with moderate sulphur dioxide pollution; coastal atmosphere with low salinity	Industrial and coastal areas with moderate salinity	Industrial areas with high humidity and aggressive atmospheres and coastal areas with high salinity	Offshore areas with high salinity and industrial areas with extreme humidity and aggressive atmospheres as well as subtropical and tropical atmospheres
INDOOR APPLICATIONS					
	Heated buildings with clean atmospheres, e.g. offices, retail areas, schools, hotels	Unheated buildings in which condensation can occur, e.g. warehouses, sports halls	Manufacturing spaces with high humidity and certain air pollution, e.g. food processing plants, laundries, breweries, dairies	Buildings or areas with almost constant condensation and with heavy pollution	Industrial areas with extreme humidity and aggressive atmospheres

* FLOODLIGHT FLEX: not suitable for chlorine environments

WATER INGRESS PROTECTION: SMART WATER FLOW CONSTRUCTION TO AVOID STANDING WATER

The FLOODLIGHT FLEX are designed with a smart water flow system to prevent water ingress. An integrated breather eliminates condensation, while the versatile design allows for face-up installation. Simply remove the rubber plugs for reliable outdoor use.



PRODUCT FAMILY

MAIN FEATURES AT A GLANCE



Wattage (W)		40	80	130	180	250	360	450
Lumens		5 800-6 200	8 300-12 100	19 000-20 800	25 500-28 000	37 000-39 500	48 000-56 000	61 000-70 000
Lm/W (K)	4 000	~155	~152	~ 160	~ 156	~ 158	145-156	155
	3 000	~148	~144	147-154	142-150	~ 150	134-145	145-156
	2 200		~105	116				134-145
2 200 K version			✓	✓	—	—	—	—
Spill light accessory*		—	—	—	—	—	✓	✓
Pole accessory*		✓	✓	✓	—	—	—	—
Cable entries		2	3	3	3	3	3	3
Additional beam angle**		—	—	 	 	 	 	 

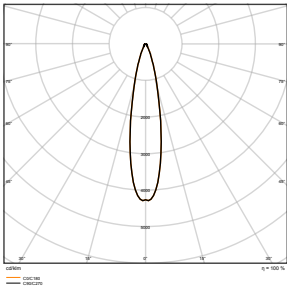
*Launch later in 2025   | **All models included

LIGHT BEAM OPTIONS

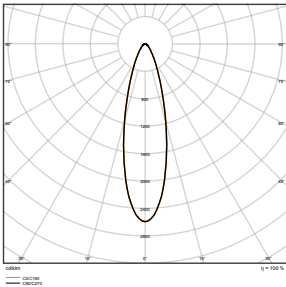
A wide range of beam angles allows for an even greater variety of applications.

NEW! A greater choice of narrow beam angles for 360 W and 450 W.
For high masts.

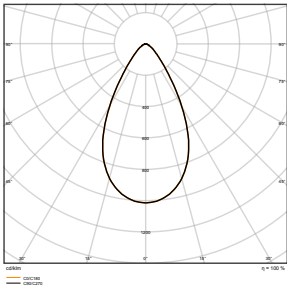
SYM R20



SYM R30

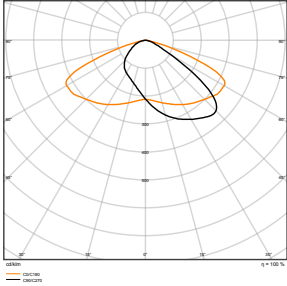


SYM R60

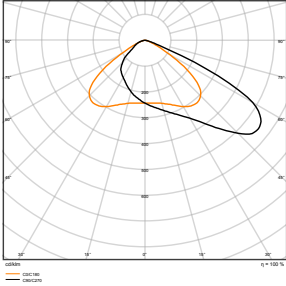


NEW! Larger off-cut angle for 360 W and 450 W.
More light in front.

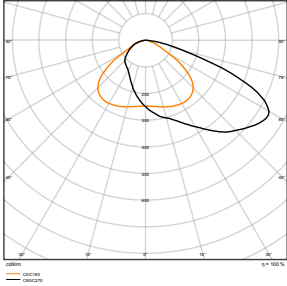
45 x 140



55 x 120



60 x 110



FLOODLIGHT FLEX



Product name

EAN (GTIN)

W

Im

lm/W

K

L80¹

L × W × H [mm]
Ø × H [mm]

FLOODLIGHT FLEX ASYMMETRIC 45 × 140

FL FLEX P 40W ML 830 A45X140 WAL	4099854 373152	40/34/28/22	5800/4900/4100/3300	145/144/146/150	3000	100000	45 × 140	406 × 277 × 67	1
FL FLEX P 40W ML 840 A45X140 WAL	4099854 373190	40/34/28/22	6100/5200/4300/3500	153/154/159	4000	100000	45 × 140	406 × 277 × 67	1
FL FLEX P 80W ML 822 A45X140 WAL	4099854 374074	80/68/56/44	8300/7100/5900/4700	104/105/107	2200	100000	45 × 140	479 × 304 × 67	2
FL FLEX P 80W ML 830 A45X140 WAL	4099854 373237	80/68/56/44	11400/9700/8100/6500	143/145/148	3000	100000	45 × 140	479 × 304 × 67	2
FL FLEX P 80W ML 840 A45X140 WAL	4099854 373275	80/68/56/44	12000/10200/8500/6800	150/152/155	4000	100000	45 × 140	479 × 304 × 67	2
FL FLEX P 130W ML 830 A45X140 WAL	4099854 373305	130/110.5/91/71.5	19000/16200/13500/10800	146/147/148/151	3000	100000	45 × 140	492 × 361 × 68	3
FL FLEX P 130W ML 840 A45X140 WAL	4099854 373398	130/110.5/91/71.5	19800/16800/14100/11300	152/155/158	4000	100000	45 × 140	492 × 361 × 68	3
FL FLEX P 180W ML 830 A45X140 WAL	4099854 373466	180/153/126/99	25500/21700/18100/14500	142/144/146	3000	100000	45 × 140	552 × 361 × 68	4
FL FLEX P 180W ML 840 A45X140 WAL	4099854 373510	180/153/126/99	27500/23400/19500/15700	153/155/159	4000	100000	45 × 140	552 × 361 × 68	4
FL FLEX P 250W ML 830 A45X140 WAL	4099854 373589	250/212.5/175/137.5	37000/31500/26300/21100	148/150/153	3000	100000	45 × 140	627 × 416 × 68	5
FL FLEX P 250W ML 840 A45X140 WAL	4099854 373633	250/212.5/175/137.5	39000/33200/27700/22200	156/158/161	4000	100000	45 × 140	627 × 416 × 68	5
FL FLEX P 360W ML 830 A45X140 WAL	4099854 373725	360/306/252/198	52000/44200/36900/29600	144/146/149	3000	100000	45 × 140	751 × 480 × 105	6
FL FLEX P 360W ML 840 A45X140 WAL	4099854 373794	360/306/252/198	56000/47600/39800/31900	156/158/161	4000	100000	45 × 140	751 × 480 × 105	6
FL FLEX P 450W ML 830 A45X140 WAL	4099854 373862	450/382.5/315/247.5	60000/55300/46200/37100	144/145/147/150	3000	100000	45 × 140	755 × 538 × 105	7
FL FLEX P 450W ML 840 A45X140 WAL	4099854 373985	450/382.5/315/247.5	70000/59500/49700/39900	156/158/161	4000	100000	45 × 140	755 × 538 × 105	7

FLOODLIGHT FLEX ASYMMETRIC 55 × 120

FL FLEX P 40W ML 830 A55X120 WAL	4099854 373176	40/34/28/22	5900/5000/4200/3400	148/147/150/155	3000	100000	55 × 120	406 × 277 × 67	1
FL FLEX P 40W ML 840 A55X120 WAL	4099854 373213	40/34/28/22	6200/5300/4400/3500	155/156/157/159	4000	100000	55 × 120	406 × 277 × 67	1
FL FLEX P 80W ML 822 A55X120 WAL	4099854 374081	80/68/56/44	8400/7100/6000/4800	105/104/107/109	2200	100000	55 × 120	479 × 304 × 67	2
FL FLEX P 80W ML 830 A55X120 WAL	4099854 373251	80/68/56/44	11500/9800/8200/6600	144/146/150	3000	100000	55 × 120	479 × 304 × 67	2
FL FLEX P 80W ML 840 A55X120 WAL	4099854 373282	80/68/56/44	12100/10300/8600/6900	151/154/157	4000	100000	55 × 120	479 × 304 × 67	2
FL FLEX P 130W ML 830 A55X120 WAL	4099854 373329	130/110.5/91/71.5	19100/16200/13600/10900	147/149/152	3000	100000	55 × 120	492 × 361 × 68	3
FL FLEX P 130W ML 840 A55X120 WAL	4099854 373411	130/110.5/91/71.5	19900/16900/14100/11300	153/155/158	4000	100000	55 × 120	492 × 361 × 68	3
FL FLEX P 180W ML 830 A55X120 WAL	4099854 373473	180/153/126/99	25700/21800/18200/14600	143/142/144/147	3000	100000	55 × 120	552 × 361 × 68	4
FL FLEX P 180W ML 840 A55X120 WAL	4099854 373541	180/153/126/99	27700/23500/19700/15800	154/156/160	4000	100000	55 × 120	552 × 361 × 68	4
FL FLEX P 250W ML 830 A55X120 WAL	4099854 373596	250/212.5/175/137.5	37000/31500/26300/21100	148/150/153	3000	100000	55 × 120	627 × 416 × 68	5
FL FLEX P 250W ML 840 A55X120 WAL	4099854 373664	250/212.5/175/137.5	39000/33200/27700/22200	156/158/161	4000	100000	55 × 120	627 × 416 × 68	5
FL FLEX P 360W ML 830 A55X120 WAL	4099854 373732	360/306/252/198	52000/44200/36900/29600	144/146/149	3000	100000	55 × 120	751 × 480 × 105	6
FL FLEX P 360W ML 840 A55X120 WAL	4099854 373800	360/306/252/198	56000/47600/39800/31900	156/158/161	4000	100000	55 × 120	751 × 480 × 105	6
FL FLEX P 450W ML 830 A55X120 WAL	4099854 373947	450/382.5/315/247.5	65000/55300/46200/37100	144/145/147/150	3000	100000	55 × 120	755 × 538 × 105	7
FL FLEX P 450W ML 840 A55X120 WAL	4099854 374029	450/382.5/315/247.5	70000/59500/49700/39900	156/158/161	4000	100000	55 × 120	755 × 538 × 105	7

FLOODLIGHT FLEX ASYMMETRIC 60 × 110

FL FLEX P 360W ML 830 A60X110 WAL	4099854 373763	360/306/252/198	48000/40800/34100/27400	133/135/138	3000	100000	60 × 110	751 × 480 × 105	6
FL FLEX P 360W ML 840 A60X110 WAL	4099854 373824	360/306/252/198	52000/44200/36900/29600	144/146/149	4000	100000	60 × 110	751 × 480 × 105	6
FL FLEX P 450W ML 830 A60X110 WAL	4099854 373886	450/382.5/315/247.5	60000/51000/42600/34200	133/135/138	3000	100000	60 × 110	755 × 538 × 105	7
FL FLEX P 450W ML 840 A60X110 WAL	4099854 374005	450/382.5/315/247.5	65000/55300/46200/37100	144/145/147/150	4000	100000	60 × 110	755 × 538 × 105	7

¹ t[h]: L70/B50 @ 25 °C (T_s)/t[h]: L80/B10 @ 25 °C (T_s)

² Refer to www.ledvance.com/guarantee for precise conditions

FLOODLIGHT FLEX



Product name	EAN (GTIN)	W	lm	lm/W	K	L80 ¹						L × W × H [mm] Ø × H [mm]	
FLOODLIGHT FLEX RADIAL SYMMETRIC 20													
FL FLEX P 360W ML 830 R20 WAL	4099854 373770	360/306/252/198	48500/41200/34400/27600	135/137/139	3000	100000	20					751 × 480 × 105	6
FL FLEX P 360W ML 840 R20 WAL	4099854 373848	360/306/252/198	52500/44600/37300/29900	146/148/151	4000	100000	20					751 × 480 × 105	6
FL FLEX P 450W ML 830 R20 WAL	4099854 373961	450/382.5/315/247.5	61000/51900/43300/34800	136/137/141	3000	100000	20					755 × 538 × 105	7
FL FLEX P 450W ML 840 R20 WAL	4099854 374043	450/382.5/315/247.5	66000/56100/46900/37600	147/149/152	4000	100000	20					755 × 538 × 105	7
FLOODLIGHT FLEX RADIAL SYMMETRIC 30													
FL FLEX P 130W ML 822 R30 WAL	4099854 374104	130/110.5/91/71.5	15000/12800/10700/8600	115/116/118/120	2200	100000	30					492 × 361 × 68	3
FL FLEX P 130W ML 830 R30 WAL	4099854 373374	130/110.5/91/71.5	19900/16900/14100/11300	153/155/158	3000	100000	30					492 × 361 × 68	3
FL FLEX P 130W ML 840 R30 WAL	4099854 373442	130/110.5/91/71.5	20800/17700/14800/11900	160/163/166	4000	100000	30					492 × 361 × 68	3
FL FLEX P 180W ML 830 R30 WAL	4099854 373497	180/153/126/99	27000/23000/19200/15400	150/152/156	3000	100000	30					552 × 361 × 68	4
FL FLEX P 180W ML 840 R30 WAL	4099854 373572	180/153/126/99	28000/23800/19900/16000	156/158/162	4000	100000	30					552 × 361 × 68	4
FL FLEX P 250W ML 830 R30 WAL	4099854 373619	250/212.5/175/137.5	37500/31900/26600/21400	150/152/156	3000	100000	30					627 × 416 × 68	5
FL FLEX P 250W ML 840 R30 WAL	4099854 373695	250/212.5/175/137.5	39500/33600/28000/22500	158/160/164	4000	100000	30					627 × 416 × 68	5
FLOODLIGHT FLEX RADIAL SYMMETRIC 60													
FL FLEX P 130W ML 830 R60 WAL	4099854 373350	130/110.5/91/71.5	19900/16900/14100/11300	153/155/158	3000	100000	60					492 × 361 × 68	3
FL FLEX P 130W ML 840 R60 WAL	4099854 373428	130/110.5/91/71.5	20800/17700/14800/11900	160/163/166	4000	100000	60					492 × 361 × 68	3
FL FLEX P 180W ML 830 R60 WAL	4099854 373480	180/153/126/99	27000/23000/19200/15400	150/152/156	3000	100000	60					552 × 361 × 68	4
FL FLEX P 180W ML 840 R60 WAL	4099854 373565	180/153/126/99	28000/23800/19900/16000	156/158/162	4000	100000	60					552 × 361 × 68	4
FL FLEX P 250W ML 830 R60 WAL	4099854 373602	250/212.5/175/137.5	37500/31900/26600/21400	150/152/156	3000	100000	60					627 × 416 × 68	5
FL FLEX P 250W ML 840 R60 WAL	4099854 373688	250/212.5/175/137.5	39500/33600/28000/22500	158/160/164	4000	100000	60					627 × 416 × 68	5
FLOODLIGHT FLEX DALI ASYMMETRIC 45 × 140													
FL FLEX DA P 40W 830 A45X140 WAL	4099854 373145	40	5800	145	3000	100000	45 × 140	DALI D4i	406 × 277 × 67			406 × 277 × 67	1
FL FLEX DA P 40W 840 A45X140 WAL	4099854 373183	40	6100	153	4000	100000	45 × 140	DALI D4i	406 × 277 × 67			406 × 277 × 67	1
FL FLEX DA P 80W 822 A45X140 WAL	4099854 374135	80	8300	104	2200	100000	45 × 140	DALI D4i	479 × 304 × 67			479 × 304 × 67	2
FL FLEX DA P 80W 830 A45X140 WAL	4099854 373220	80	11400	143	3000	100000	45 × 140	DALI D4i	479 × 304 × 67			479 × 304 × 67	2
FL FLEX DA P 80W 840 A45X140 WAL	4099854 373268	80	12000	150	4000	100000	45 × 140	DALI D4i	479 × 304 × 67			479 × 304 × 67	2
FL FLEX DA P 130W 830 A45X140 WAL	4099854 373312	130	19000	146	3000	100000	45 × 140	DALI D4i	492 × 361 × 68			492 × 361 × 68	3
FL FLEX DA P 130W 840 A45X140 WAL	4099854 373381	130	19800	152	4000	100000	45 × 140	DALI D4i	492 × 361 × 68			492 × 361 × 68	3
FL FLEX DA P 180W 830 A45X140 WAL	4099854 373503	180	25500	142	3000	100000	45 × 140	DALI D4i	552 × 361 × 68			552 × 361 × 68	4
FL FLEX DA P 180W 840 A45X140 WAL	4099854 373626	180	27500	153	4000	100000	45 × 140	DALI D4i	552 × 361 × 68			552 × 361 × 68	4
FL FLEX DA P 250W 830 A45X140 WAL	4099854 373701	250	37000	148	3000	100000	45 × 140	DALI D4i	627 × 416 × 68			627 × 416 × 68	5
FL FLEX DA P 250W 840 A45X140 WAL	4099854 373787	250	39000	156	4000	100000	45 × 140	DALI D4i	627 × 416 × 68			627 × 416 × 68	5
FL FLEX DA P 360W 830 A45X140 WAL	4099854 373879	360	52000	144	3000	100000	45 × 140	DALI D4i	751 × 480 × 105			751 × 480 × 105	6
FL FLEX DA P 360W 840 A45X140 WAL	4099854 373923	360	56000	156	4000	100000	45 × 140	DALI D4i	751 × 480 × 105			751 × 480 × 105	6
FL FLEX DA P 450W 830 A45X140 WAL	4099854 373992	450	65000	144	3000	100000	45 × 140	DALI D4i	755 × 538 × 105			755 × 538 × 105	7
FL FLEX DA P 450W 840 A45X140 WAL	4099854 374067	450	70000	156	4000	100000	45 × 140	DALI D4i	755 × 538 × 105			755 × 538 × 105	7
FLOODLIGHT FLEX DALI ASYMMETRIC 55 × 120													
FL FLEX DA P 40W 830 A55X120 WAL	4099854 373169	40	5900	148	3000	100000	55 × 120	DALI D4i	406 × 277 × 67			406 × 277 × 67	1
FL FLEX DA P 40W 840 A55X120 WAL	4099854 373206	40	6200	155	4000	100000	55 × 120	DALI D4i	406 × 277 × 67			406 × 277 × 67	1
FL FLEX DA P 80W 822 A55X120 WAL	4099854 374142	80	8400	105	2200	100000	55 × 120	DALI D4i	479 × 304 × 67			479 × 304 × 67	2
FL FLEX DA P 80W 830 A55X120 WAL	4099854 373244	80	11500	144	3000	100000	55 × 120	DALI D4i	479 × 304 × 67			479 × 304 × 67	2
FL FLEX DA P 80W 840 A55X120 WAL	4099854 373299	80	12100	151	4000	100000	55 × 120	DALI D4i	479 × 304 × 67			479 × 304 × 67	2
FL FLEX DA P 130W 830 A55X120 WAL	4099854 373336	130	19100	147	3000	100000	55 × 120	DALI D4i	492 × 361 × 68			492 × 361 × 68	3
FL FLEX DA P 130W 840 A55X120 WAL	4099854 373404	130	19900	153	4000	100000	55 × 120	DALI D4i	492 × 361 × 68			492 × 361 × 68	3
FL FLEX DA P 180W 830 A55X120 WAL	4099854 373527	180	25700	143	3000	100000	55 × 120	DALI D4i	552 × 361 × 68			552 × 361 × 68	4
FL FLEX DA P 180W 840 A55X120 WAL	4099854 373640	180	27700	154	4000	100000	55 × 120	DALI D4i	552 × 361 × 68			552 × 361 × 68	4
FL FLEX DA P 250W 830 A55X120 WAL	4099854 373718	250	37000	148	3000	100000	55 × 120	DALI D4i	627 × 416 × 68			627 × 416 × 68	5
FL FLEX DA P 250W 840 A55X120 WAL	4099854 373817	250	39000	156	4000	100000	55 × 120	DALI D4i	627 × 416 × 68			627 × 416 × 68	5
FL FLEX DA P 360W 830 A55X120 WAL	4099854 373893	360	52000	144	3000	100000	55 × 120	DALI D4i	751 × 480 × 105			751 × 480 × 105	6
FL FLEX DA P 360W 840 A55X120 WAL	4099854 373930	360	56000	156	4000	100000	55 × 120	DALI D4i	751 × 480 × 105			751 × 480 × 105	6
FL FLEX DA P 450W 830 A55X120 WAL	4099854 374036	450	65000	144	3000	100000	55 × 120	DALI D4i	755 × 538 × 105			755 × 538 × 105	7
FL FLEX DA P 450W 840 A55X120 WAL	4099854 374111	450	70000	156	4000	100000	55 × 120	DALI D4i	755 × 538 × 105			755 × 538 × 105	7

¹ t[h]: L70/B50 @ 25 °C (T_a)/t[h]: L80/B10 @ 25 °C (T_a)
² Refer to www.ledvance.com/guarantee for precise conditions

FLOODLIGHT FLEX

PERFORMANCE CLASS



Product name	EAN (GTIN)	W	lm	lm/W	K	L80 ¹						L x W x H [mm] Ø x H [mm]	No.
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FLOODLIGHT FLEX DALI ASYMMETRIC 60 x 110

FL FLEX DA P 360W 830 A60X110 WAL	4099854373909	360	48000	133	3000	100000	60 x 110	DALI D4i	751 x 480 x 105	6			
FL FLEX DA P 360W 840 A60X110 WAL	4099854373954	360	52000	144	4000	100000	60 x 110	DALI D4i	751 x 480 x 105	6			
FL FLEX DA P 450W 830 A60X110 WAL	4099854374012	450	60000	133	3000	100000	60 x 110	DALI D4i	755 x 538 x 105	7			
FL FLEX DA P 450W 840 A60X110 WAL	4099854374098	450	65000	144	4000	100000	60 x 110	DALI D4i	755 x 538 x 105	7			

FLOODLIGHT FLEX DALI RADIAL SYMMETRIC 20

FL FLEX DA P 360W 830 R20 WAL	4099854373916	360	48500	135	3000	100000	20	DALI D4i	751 x 480 x 105	6			
FL FLEX DA P 360W 840 R20 WAL	4099854373978	360	52500	146	4000	100000	20	DALI D4i	751 x 480 x 105	6			
FL FLEX DA P 450W 830 R20 WAL	4099854374050	450	61000	136	3000	100000	20	DALI D4i	755 x 538 x 105	7			
FL FLEX DA P 450W 840 R20 WAL	4099854374128	450	66000	147	4000	100000	20	DALI D4i	755 x 538 x 105	7			

FLOODLIGHT FLEX DALI RADIAL SYMMETRIC 30

FL FLEX DA P 130W 822 R30 WAL	4099854374159	130	15000	115	2200	100000	30	DALI D4i	492 x 361 x 68	3			
FL FLEX DA P 130W 830 R30 WAL	4099854373367	130	19900	153	3000	100000	30	DALI D4i	492 x 361 x 68	3			
FL FLEX DA P 130W 840 R30 WAL	4099854373459	130	20800	160	4000	100000	30	DALI D4i	492 x 361 x 68	3			
FL FLEX DA P 180W 830 R30 WAL	4099854373558	180	27000	150	3000	100000	30	DALI D4i	552 x 361 x 68	4			
FL FLEX DA P 180W 840 R30 WAL	4099854373671	180	28000	156	4000	100000	30	DALI D4i	552 x 361 x 68	4			
FL FLEX DA P 250W 830 R30 WAL	4099854373756	250	37500	150	3000	100000	30	DALI D4i	627 x 416 x 68	5			
FL FLEX DA P 250W 840 R30 WAL	4099854373855	250	39500	158	4000	100000	30	DALI D4i	627 x 416 x 68	5			

FLOODLIGHT FLEX DALI RADIAL SYMMETRIC 60

FL FLEX DA P 130W 830 R60 WAL	4099854373343	130	19900	153	3000	100000	60	DALI D4i	492 x 361 x 68	3			
FL FLEX DA P 130W 840 R60 WAL	4099854373435	130	20800	160	4000	100000	60	DALI D4i	492 x 361 x 68	3			
FL FLEX DA P 180W 830 R60 WAL	4099854373534	180	27000	150	3000	100000	60	DALI D4i	552 x 361 x 68	4			
FL FLEX DA P 180W 840 R60 WAL	4099854373657	180	28000	156	4000	100000	60	DALI D4i	552 x 361 x 68	4			
FL FLEX DA P 250W 830 R60 WAL	4099854373749	250	37500	150	3000	100000	60	DALI D4i	627 x 416 x 68	5			
FL FLEX DA P 250W 840 R60 WAL	4099854373831	250	39500	158	4000	100000	60	DALI D4i	627 x 416 x 68	5			

Coming soon:

Accessories for mast mounting and spill light management will launch in late 2025

¹ t[h]: L70/B50 @ 25 °C (T_a)/t[h]: L80/B10 @ 25 °C (T_a)

² Refer to www.ledvance.com/guarantee for precise conditions

ABOUT LEDVANCE

With business activities in over 140 countries, LEDVANCE is one of the world's leading general lighting companies. Emerging from OSRAM's general lighting division, LEDVANCE's portfolio includes LED lamps and luminaires, intelligent lighting products, traditional lamps and renewable energy solutions.

#POWERTHROUGHLIGHT



LEDVANCE

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85748 Garching
Germany

WE PROUDLY PRESENT OUR ADVANCING SOLAR ENERGY

As lighting enthusiasts, we were inspired by the sun on our way to a greener future. The result is LEDVANCE Renewables, an integrated solar energy solution for the building sector that covers not only energy generation but also its storage and use as well as integration into power systems. It enables private and business customers to use the power of the sun to generate their own clean energy, be less dependent on fossil energy sources and minimise their impact on the environment.



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