

# PROFILED

AN IMPRESSIVE AND COST-EFFICIENT LUMINAIRE FOR PUBLIC PREMISES

## APPLICATIONS

- Industrial buildings
- Sports arenas
- Business premises and offices
- Other halls and high premises

## MODULAR MODELS

- Light, durable aluminum frame
- Opal, clear or lens globe
- Several fastening alternatives
- Extra savings with control technology (DALI/SMART)

## 20 DIFFERENT MODELS

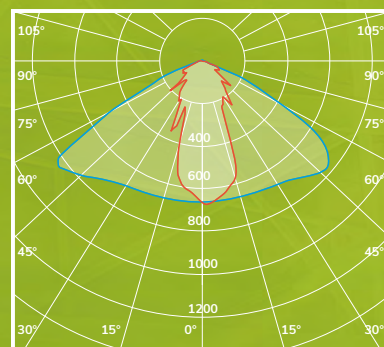
Luminous flux: 4 180 lm – 55 400 lm

Power: 38 W – 423 W

Length: 59 cm – 237 cm

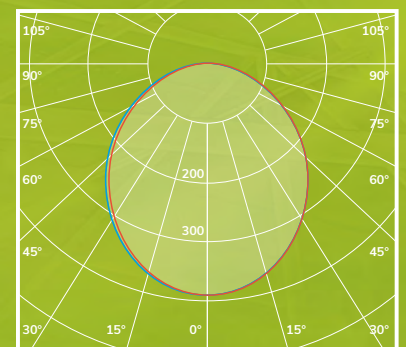


LIGHT DISTRIBUTION WITH CLEAR LENS



cd/klm — C0-C180 — C80-C270 n=100%

LIGHT DISTRIBUTION WITH OPAL GLOBE



cd/klm — C0-C180 — C80-C270 n=100%



Ledistys Oy luminaires are manufactured in Kempele.

For more information: [info@ledistys.fi](mailto:info@ledistys.fi)

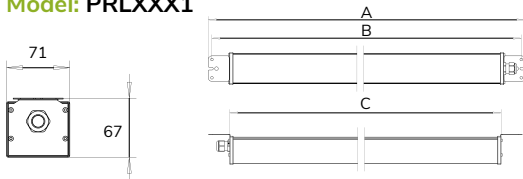
or visit us at [www.ledistys.fi](http://www.ledistys.fi)



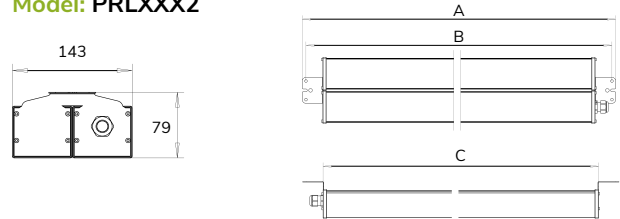
## DIMENSIONS AND SPECIFICATIONS

Model	Electric number	Power [W]	Opal [lm]	Clear [lm]	Lens [lm]	A [mm]	B [mm]	C [mm]	Weight
PRL401	4203501	38	4177	4454	4615	690	674	597	1,5
PRL402		73	8356	8908	9233	690	674	597	3,0
PRL403		107	12534	13363	13849	690	674	597	4,5
PRL404		141	16712	17817	18465	690	674	597	6,0
PRL601	4203502	55	6267	6681	6925	970	954	877	2,0
PRL602		107	12534	13363	13849	970	954	877	4,0
PRL603		165	18801	20043	20775	970	954	877	6,0
PRL801	4203503	73	8356	8908	9233	1250	1234	1157	2,5
PRL802		141	16712	17817	18465	1250	1234	1157	5,0
PRL803		219	25068	26724	27699	1250	1234	1157	7,5
PRL1001	4203504	90	10445	11146	11541	1530	1514	1437	3,0
PRL1002		180	20890	22292	23082	1530	1514	1437	6,0
PRL1003		270	31335	33438	34623	1530	1514	1437	9,0
PRL1201	4203505	107	12534	13363	13849	1810	1794	1717	3,5
PRL1202		214	25068	26726	27698	1810	1794	1717	7,0
PRL1203		321	37602	40089	41547	1810	1794	1717	10,5
PRL1401	4203506	123	14624	15590	16158	2090	2074	1997	4,0
PRL1402		246	29248	31180	32316	2090	2074	1997	8,0
PRL1403		369	43872	46770	48474	2090	2074	1997	12,0
PRL1601	4203507	141	16712	17817	18465	2370	2354	2277	4,5
PRL1602		282	33424	35634	36930	2370	2354	2277	9,0
PRL1603		423	50136	53451	55395	2370	2354	2277	13,5

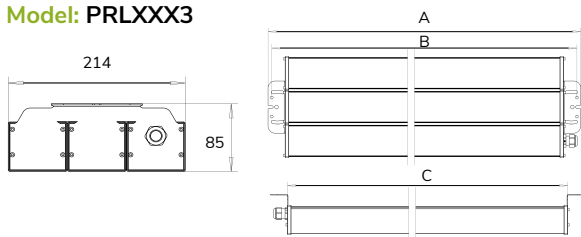
Model: PRLXXX1



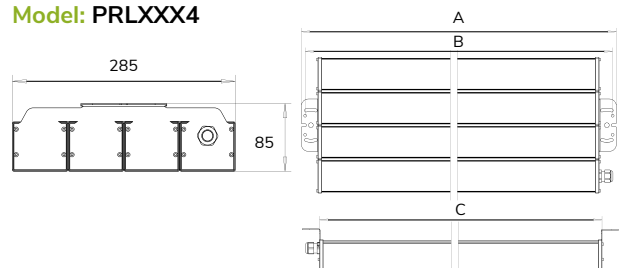
Model: PRLXXX2



Model: PRLXXX3



Model: PRLXXX4



Color rendering index: >80 Ra  
 Typical luminous efficacy: ~130 lm/W (led 163 lm/W)  
 Control options: SMART / DALI  
 Operating temperature: -40 °C ... +50 °C

Service life: L80F10 >100 000 h  
 Voltage: 230VAC  
 Color temperature of the light: 4000 K (Others available)