

TUBA IP69K

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP69K
Impact resistance:	IK05; IK06; IK10
Rated power of the luminaire [W]*:	10.00 - 59.00
Luminous flux [lm]*:	1350 - 11150
Colour temperature [K]:	4000
Material of the body:	stainless steel
Diffuser material:	PC; PMMA; glass
Colour of the body:	white
Beam angle [°]:	30; 105; 120; 35/67; 65; 80; 90; asymmetric; butterfly
Mounting version:	surface, suspended
Dimensions (H/W/T/S) [mm]:	1250/64.5; 660/64.5; 697/64.5; 1281/64.5;

CHARACTERISTICS

Tuba IP69K is a cylindrical luminaire for special tasks - where other solutions fail. Designed for extreme conditions, it combines superior sealing, chemical resistance and mechanical durability. Meeting the standard for IP69K means full protection against dust (IP6X) and complete resistance to water at extremely high pressure (100 bar) at 80°C (IPX9K). This makes the luminaire ideal for areas requiring intensive cleaning, including with powerful water jets and detergents. The IP69K tube is designed to operate in the most demanding conditions. Made from chemically resistant materials: PMMA and extremely resistant borosilicate glass - ensuring exceptional durability even in aggressive industrial environments. The turned acid-resistant steel endcap eliminates the risk of corrosion, and its resistance to ammonia and zoonotic gases makes it ideal for livestock and processing facilities. Thanks to the decompression valve, the luminaire easily withstands rapid temperature changes, and the highest IK10 impact resistance rating (for the PC version) guarantees reliability in the harshest operating conditions. The IP69K tube achieves up to 194 lm/W, meeting the requirements of the highest energy class A. Through-beam versions, different lens distributions and two lengths (630 and 1220 mm) are available. In addition, versions with UGR<19, UGR<22, UGR<25 provide visual comfort even in demanding applications. Minimalist design, ease of installation and cleanliness make the Tuba IP69K a reliable and timeless solution.

APPLICATION

Ideal for areas requiring regular high-pressure cleaning, such as car washes, sewage treatment plants, food processing plants or slaughterhouses. It excels in environments with high humidity, sub-zero temperatures and aggressive fumes - from cold stores and freezers to mushroom, animal and plant farms. Thanks to its superior chemical and mechanical resistance, it is a reliable solution for workshops and service channels. It is also ideal for industrial halls, traffic routes and even as minimalist, decorative general lighting in commercial buildings.

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AVAILABLE VERSIONS



Click index >>, to see details

TUBA IP69K 10W

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
10	1350	IK10	PC	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773723
10	1350	IK10	PC	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773754
10	1450	IK05	PMMA	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773631
10	1450	IK05	PMMA	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773662
10	1450	IK06	glass	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773815
10	1450	IK06	glass	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773846
10	1450	IK10	PC	105	VW		LS1	Cable length 1.4m				660/64.5	>> 775260
10	1450	IK10	PC	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775291
10	1450	IK10	PC	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775802
10	1450	IK10	PC	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775833
10	1450	IK10	PC	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776342
10	1450	IK10	PC	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776373
10	1550	IK10	PC	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773181
10	1550	IK10	PC	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773211
10	1550	IK05	PMMA	105	VW		LS1	Cable length 1.4m				660/64.5	>> 775178

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
10	1550	IK05	PMMA	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775208
10	1550	IK06	glass	105	VW		LS1	Cable length 1.4m				660/64.5	>> 775352
10	1550	IK06	glass	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775383
10	1550	IK05	PMMA	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775710
10	1550	IK05	PMMA	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775741
10	1550	IK06	glass	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775895
10	1550	IK06	glass	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775925
10	1550	IK05	PMMA	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776250
10	1550	IK05	PMMA	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776281
10	1550	IK06	glass	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776434
10	1550	IK06	glass	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776465
10	1650	IK05	PMMA	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773099
10	1650	IK05	PMMA	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773129
10	1650	IK06	glass	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773273
10	1650	IK06	glass	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773303

TUBA IP69K 13W

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
13	1850	IK10	PC	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773716

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
13	1850	IK10	PC	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773747
13	1950	IK10	PC	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776335
13	1950	IK10	PC	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776366
13	2000	IK05	PMMA	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773624
13	2000	IK05	PMMA	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773655
13	2000	IK06	glass	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773808
13	2000	IK06	glass	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773839
13	2000	IK10	PC	105	VW		LS1	Cable length 1.4m				660/64.5	>> 775253
13	2000	IK10	PC	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775284
13	2000	IK10	PC	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775796
13	2000	IK10	PC	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775826
13	2100	IK05	PMMA	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776243
13	2100	IK05	PMMA	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776274
13	2100	IK06	glass	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776427
13	2100	IK06	glass	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776458
13	2150	IK10	PC	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773174
13	2150	IK10	PC	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773204
13	2150	IK05	PMMA	105	VW		LS1	Cable length 1.4m				660/64.5	>> 775161

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
13	2150	IK05	PMMA	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775192
13	2150	IK06	glass	105	VW		LS1	Cable length 1.4m				660/64.5	>> 775345
13	2150	IK06	glass	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775376
13	2150	IK05	PMMA	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775703
13	2150	IK05	PMMA	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775734
13	2150	IK06	glass	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775888
13	2150	IK06	glass	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775918
13	2300	IK05	PMMA	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773082
13	2300	IK05	PMMA	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773112
13	2300	IK06	glass	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773266
13	2300	IK06	glass	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773297

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
16	2250	IK06	glass	105	symmetric				3	yes		660/64.5	>> 778537
16	2250	IK10	PC	105	symmetric				3	yes		660/64.5	>> 778513
16	2250	IK05	PMMA	105	symmetric				3	yes		660/64.5	>> 778520
16	2300	IK10	PC	butterfly	DAN				3	yes		660/64.5	>> 778483
16	2350	IK10	PC	asymetric	SA				3	yes		660/64.5	>> 778452
16	2400	IK10	PC	35/67	CN				3	yes		660/64.5	>> 778391
16	2400	IK10	PC	65	SN				3	yes		660/64.5	>> 778360
16	2400	IK10	PC	80	SW				3	yes		660/64.5	>> 778339
16	2400	IK10	PC	30	VN				3	yes		660/64.5	>> 778421
16	2400	IK10	PC	105	VW				3	yes		660/64.5	>> 778308
16	2500	IK06	glass	butterfly	DAN				3	yes		660/64.5	>> 778506

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
16	2500	IK06	glass	asymetric	SA				3	yes		660/64.5	>> 778476
16	2500	IK05	PMMA	butterfly	DAN				3	yes		660/64.5	>> 778490
16	2500	IK05	PMMA	asymetric	SA				3	yes		660/64.5	>> 778469
16	2600	IK06	glass	35/67	CN				3	yes		660/64.5	>> 778414
16	2600	IK06	glass	90	MW				3	yes		660/64.5	>> 778292
16	2600	IK06	glass	65	SN				3	yes		660/64.5	>> 778384
16	2600	IK06	glass	80	SW				3	yes		660/64.5	>> 778353
16	2600	IK06	glass	30	VN				3	yes		660/64.5	>> 778445
16	2600	IK06	glass	105	VW				3	yes		660/64.5	>> 778322
16	2600	IK10	PC	120	symmetric				3	yes		660/64.5	>> 778544
16	2600	IK05	PMMA	35/67	CN				3	yes		660/64.5	>> 778407
16	2600	IK05	PMMA	90	MW				3	yes	1	660/64.5	>> 778285
16	2600	IK05	PMMA	65	SN				3	yes		660/64.5	>> 778377
16	2600	IK05	PMMA	80	SW				3	yes		660/64.5	>> 778346
16	2600	IK05	PMMA	30	VN				3	yes		660/64.5	>> 778438
16	2600	IK05	PMMA	105	VW				3	yes		660/64.5	>> 778315
16	2750	IK06	glass	120	symmetric				3	yes		660/64.5	>> 778568
16	2750	IK05	PMMA	120	symmetric				3	yes		660/64.5	>> 778551

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
22	3050	IK10	PC	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773440
22	3050	IK10	PC	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773471
22	3250	IK10	PC	105	VW		LS1	Cable length 1.4m				660/64.5	>> 773983
22	3250	IK10	PC	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775017
22	3250	IK10	PC	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775529
22	3250	IK10	PC	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775550
22	3250	IK10	PC	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776069

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
22	3250	IK10	PC	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776090
22	3300	IK05	PMMA	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773358
22	3300	IK05	PMMA	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773389
22	3300	IK06	glass	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773532
22	3300	IK06	glass	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773563
22	3500	IK10	PC	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 772368
22	3500	IK10	PC	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 772481
22	3500	IK05	PMMA	105	VW		LS1	Cable length 1.4m				660/64.5	>> 773891
22	3500	IK05	PMMA	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 773921
22	3500	IK06	glass	105	VW		LS1	Cable length 1.4m				660/64.5	>> 775079
22	3500	IK06	glass	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775109
22	3500	IK05	PMMA	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775437
22	3500	IK05	PMMA	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775468
22	3500	IK06	glass	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775611
22	3500	IK06	glass	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775642
22	3500	IK05	PMMA	65	SN		LS1	Cable length 1.4m				660/64.5	>> 775970
22	3500	IK05	PMMA	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776007
22	3500	IK06	glass	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776151

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
22	3500	IK06	glass	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776182
22	3750	IK05	PMMA	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 772009
22	3750	IK05	PMMA	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 772122
22	3750	IK06	glass	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 772726
22	3750	IK06	glass	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 772849

TUBA IP69K 26W

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
26	3700	IK10	PC	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773457
26	3700	IK10	PC	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773488
26	3950	IK10	PC	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776076
26	3950	IK10	PC	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776106
26	4000	IK05	PMMA	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773365
26	4000	IK05	PMMA	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773396
26	4000	IK06	glass	105	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773549
26	4000	IK06	glass	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773570
26	4000	IK10	PC	105	VW		LS1	Cable length 1.4m				660/64.5	>> 773990
26	4000	IK10	PC	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775024
26	4000	IK10	PC	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775536

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
26	4000	IK10	PC	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775567
26	4250	IK05	PMMA	65	SN		LS1	Cable length 1.4m				660/64.5	>> 775987
26	4250	IK05	PMMA	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776014
26	4250	IK06	glass	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776168
26	4250	IK06	glass	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776199
26	4300	IK10	PC	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 772375
26	4300	IK10	PC	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 772498
26	4300	IK05	PMMA	105	VW		LS1	Cable length 1.4m				660/64.5	>> 773907
26	4300	IK05	PMMA	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 773938
26	4300	IK06	glass	105	VW		LS1	Cable length 1.4m				660/64.5	>> 775086
26	4300	IK06	glass	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775116
26	4300	IK05	PMMA	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775444
26	4300	IK05	PMMA	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775475
26	4300	IK06	glass	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775628
26	4300	IK06	glass	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775659
26	4600	IK05	PMMA	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 772016
26	4600	IK05	PMMA	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 772139
26	4600	IK06	glass	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 772733

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
26	4600	IK06	glass	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	772856

TUBA IP69K 32W

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
32	4500	IK10	PC	105	symmetric		LS1	Cable length 1.4m				660/64.5	773464
32	4500	IK10	PC	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	773495
32	4800	IK10	PC	105	VW		LS1	Cable length 1.4m				660/64.5	775000
32	4800	IK10	PC	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	775031
32	4800	IK10	PC	90	MW		LS1	Cable length 1.4m				660/64.5	775543
32	4800	IK10	PC	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	775574
32	4800	IK10	PC	65	SN		LS1	Cable length 1.4m				660/64.5	776083
32	4800	IK10	PC	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	776113
32	4850	IK05	PMMA	105	symmetric		LS1	Cable length 1.4m				660/64.5	773372
32	4850	IK05	PMMA	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	773402
32	4850	IK06	glass	105	symmetric		LS1	Cable length 1.4m				660/64.5	773556
32	4850	IK06	glass	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	773587
32	5150	IK05	PMMA	65	SN		LS1	Cable length 1.4m				660/64.5	775994
32	5150	IK05	PMMA	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	776021
32	5150	IK06	glass	65	SN		LS1	Cable length 1.4m				660/64.5	776175

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
32	5150	IK06	glass	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	776205
32	5200	IK10	PC	120	symmetric		LS1	Cable length 1.4m				660/64.5	772382
32	5200	IK10	PC	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	772504
32	5200	IK05	PMMA	105	VW		LS1	Cable length 1.4m				660/64.5	773914
32	5200	IK05	PMMA	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	773945
32	5200	IK06	glass	105	VW		LS1	Cable length 1.4m				660/64.5	775093
32	5200	IK06	glass	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	775123
32	5200	IK05	PMMA	90	MW		LS1	Cable length 1.4m				660/64.5	775451
32	5200	IK05	PMMA	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	775482
32	5200	IK06	glass	90	MW		LS1	Cable length 1.4m				660/64.5	775635
32	5200	IK06	glass	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	775666
32	5550	IK05	PMMA	120	symmetric		LS1	Cable length 1.4m				660/64.5	772023
32	5550	IK05	PMMA	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	772146
32	5550	IK06	glass	120	symmetric		LS1	Cable length 1.4m				660/64.5	772740
32	5550	IK06	glass	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	772863

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
36	5050	IK10	PC	105	symmetric	yes	LS1	Cable length 1.4m				660/64.5	772542

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
36	5050	IK10	PC	105	symmetric	yes	LS2	Cable length 2 x 1.4m				697/64.5	772559
36	5050	IK10	PC	105	symmetric		LS1	Cable length 1.4m				660/64.5	773730
36	5050	IK10	PC	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	773761
36	5200	IK10	PC	butterfly	DAN		LS1	Cable length 1.4m				660/64.5	776649
36	5250	IK10	PC	asymetric	SA		LS1	Cable length 1.4m				660/64.5	776618
36	5400	IK10	PC	105	VW	yes	LS1	Cable length 1.4m				660/64.5	772665
36	5400	IK10	PC	105	VW	yes	LS2	Cable length 2 x 1.4m				697/64.5	772672
36	5400	IK10	PC	105	VW		LS1	Cable length 1.4m				660/64.5	775277
36	5400	IK10	PC	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	775307
36	5400	IK10	PC	90	MW		LS1	Cable length 1.4m				660/64.5	775819
36	5400	IK10	PC	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	775840
36	5400	IK10	PC	65	SN		LS1	Cable length 1.4m				660/64.5	776359
36	5400	IK10	PC	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	776380
36	5400	IK10	PC	80	SW		LS1	Cable length 1.4m				660/64.5	776526
36	5400	IK10	PC	35/67	CN		LS1	Cable length 1.4m				660/64.5	776557
36	5400	IK10	PC	30	VN		LS1	Cable length 1.4m				660/64.5	776588
36	5400	IK10	PC	90	MW	yes	LS1	Cable length 1.4m				660/64.5	777929
36	5400	IK10	PC	90	MW	yes	LS2	Cable length 2 x 1.4m				697/64.5	777936

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
36	5400	IK10	PC	65	SN	yes	LS1	Cable length 1.4m				660/64.5	778018
36	5400	IK10	PC	65	SN	yes	LS2	Cable length 2 x 1.4m				697/64.5	778025
36	5450	IK05	PMMA	105	symmetric	yes	LS1	Cable length 1.4m				660/64.5	772184
36	5450	IK05	PMMA	105	symmetric	yes	LS2	Cable length 2 x 1.4m				697/64.5	772191
36	5450	IK06	glass	105	symmetric	yes	LS1	Cable length 1.4m				660/64.5	772900
36	5450	IK06	glass	105	symmetric	yes	LS2	Cable length 2 x 1.4m				697/64.5	772917
36	5450	IK05	PMMA	105	symmetric		LS1	Cable length 1.4m				660/64.5	773648
36	5450	IK05	PMMA	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	773679
36	5450	IK06	glass	105	symmetric		LS1	Cable length 1.4m				660/64.5	773822
36	5450	IK06	glass	105	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	773853
36	5650	IK05	PMMA	asymetric	SA		LS1	Cable length 1.4m				660/64.5	776601
36	5650	IK06	glass	asymetric	SA		LS1	Cable length 1.4m				660/64.5	776625
36	5650	IK05	PMMA	butterfly	DAN		LS1	Cable length 1.4m				660/64.5	776632
36	5650	IK06	glass	butterfly	DAN		LS1	Cable length 1.4m				660/64.5	776656
36	5800	IK05	PMMA	105	VW	yes	LS1	Cable length 1.4m				660/64.5	772306
36	5800	IK05	PMMA	105	VW	yes	LS2	Cable length 2 x 1.4m				697/64.5	772313
36	5800	IK06	glass	105	VW	yes	LS1	Cable length 1.4m				660/64.5	773020
36	5800	IK06	glass	105	VW	yes	LS2	Cable length 2 x 1.4m				697/64.5	773037

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
36	5800	IK05	PMMA	105	VW		LS1	Cable length 1.4m				660/64.5	>> 775185
36	5800	IK05	PMMA	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775215
36	5800	IK06	glass	105	VW		LS1	Cable length 1.4m				660/64.5	>> 775369
36	5800	IK06	glass	105	VW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775390
36	5800	IK05	PMMA	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775727
36	5800	IK05	PMMA	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775758
36	5800	IK06	glass	90	MW		LS1	Cable length 1.4m				660/64.5	>> 775901
36	5800	IK06	glass	90	MW		LS2	Cable length 2 x 1.4m				697/64.5	>> 775932
36	5800	IK05	PMMA	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776267
36	5800	IK05	PMMA	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776298
36	5800	IK06	glass	65	SN		LS1	Cable length 1.4m				660/64.5	>> 776441
36	5800	IK06	glass	65	SN		LS2	Cable length 2 x 1.4m				697/64.5	>> 776472
36	5800	IK05	PMMA	80	SW		LS1	Cable length 1.4m				660/64.5	>> 776519
36	5800	IK06	glass	80	SW		LS1	Cable length 1.4m				660/64.5	>> 776533
36	5800	IK05	PMMA	35/67	CN		LS1	Cable length 1.4m				660/64.5	>> 776540
36	5800	IK06	glass	35/67	CN		LS1	Cable length 1.4m				660/64.5	>> 776564
36	5800	IK05	PMMA	30	VN		LS1	Cable length 1.4m				660/64.5	>> 776571
36	5800	IK06	glass	30	VN		LS1	Cable length 1.4m				660/64.5	>> 776595

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
36	5800	IK05	PMMA	90	MW	yes	LS1	Cable length 1.4m				660/64.5	>> 777899
36	5800	IK05	PMMA	90	MW	yes	LS2	Cable length 2 x 1.4m				697/64.5	>> 777905
36	5800	IK06	glass	90	MW	yes	LS1	Cable length 1.4m				660/64.5	>> 777950
36	5800	IK06	glass	90	MW	yes	LS2	Cable length 2 x 1.4m				697/64.5	>> 777967
36	5800	IK05	PMMA	65	SN	yes	LS1	Cable length 1.4m				660/64.5	>> 777981
36	5800	IK05	PMMA	65	SN	yes	LS2	Cable length 2 x 1.4m				697/64.5	>> 777998
36	5800	IK06	glass	65	SN	yes	LS1	Cable length 1.4m				660/64.5	>> 778049
36	5800	IK06	glass	65	SN	yes	LS2	Cable length 2 x 1.4m				697/64.5	>> 778056
36	5850	IK10	PC	120	symmetric	yes	LS1	Cable length 1.4m				660/64.5	>> 772429
36	5850	IK10	PC	120	symmetric	yes	LS2	Cable length 2 x 1.4m				697/64.5	>> 772436
36	5850	IK10	PC	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773198
36	5850	IK10	PC	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773228
36	6250	IK05	PMMA	120	symmetric	yes	LS1	Cable length 1.4m				660/64.5	>> 772061
36	6250	IK05	PMMA	120	symmetric	yes	LS2	Cable length 2 x 1.4m				697/64.5	>> 772078
36	6250	IK06	glass	120	symmetric	yes	LS1	Cable length 1.4m				660/64.5	>> 772788
36	6250	IK06	glass	120	symmetric	yes	LS2	Cable length 2 x 1.4m				697/64.5	>> 772795
36	6250	IK05	PMMA	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773105
36	6250	IK05	PMMA	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773136

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
36	6250	IK06	glass	120	symmetric		LS1	Cable length 1.4m				660/64.5	>> 773280
36	6250	IK06	glass	120	symmetric		LS2	Cable length 2 x 1.4m				697/64.5	>> 773310

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
40	6200	IK10	PC	105	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 776755
40	6200	IK10	PC	105	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776786
40	6650	IK10	PC	65	SN		LS1	Cable length 1.4m				1250/64.5	>> 777561
40	6650	IK10	PC	65	SN		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777592
40	6700	IK10	PC	105	VW		LS1	Cable length 1.4m				1250/64.5	>> 777028
40	6700	IK10	PC	105	VW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777059
40	6700	IK10	PC	90	MW		LS1	Cable length 1.4m				1250/64.5	>> 777295
40	6700	IK10	PC	90	MW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777325
40	6750	IK05	PMMA	105	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 776663
40	6750	IK05	PMMA	105	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776694
40	6750	IK06	glass	105	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 776847
40	6750	IK06	glass	105	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776878
40	7150	IK05	PMMA	65	SN		LS1	Cable length 1.4m				1250/64.5	>> 777479
40	7150	IK05	PMMA	65	SN		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777509

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
40	7150	IK06	glass	65	SN		LS1	Cable length 1.4m				1250/64.5	>> 777653
40	7150	IK06	glass	65	SN		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777684
40	7200	IK10	PC	120	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 772399
40	7200	IK10	PC	120	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 772511
40	7200	IK05	PMMA	105	VW		LS1	Cable length 1.4m				1250/64.5	>> 776939
40	7200	IK05	PMMA	105	VW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776960
40	7200	IK06	glass	105	VW		LS1	Cable length 1.4m				1250/64.5	>> 777110
40	7200	IK06	glass	105	VW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777141
40	7200	IK05	PMMA	90	MW		LS1	Cable length 1.4m				1250/64.5	>> 777202
40	7200	IK05	PMMA	90	MW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777233
40	7200	IK06	glass	90	MW		LS1	Cable length 1.4m				1250/64.5	>> 777387
40	7200	IK06	glass	90	MW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777417
40	7750	IK05	PMMA	120	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 772030
40	7750	IK05	PMMA	120	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 772153
40	7750	IK06	glass	120	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 772757
40	7750	IK06	glass	120	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 772870

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
46	7100	IK10	PC	105	symmetric							1250/64.5	>> 776762

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
46	7100	IK10	PC	105	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776793
46	7600	IK10	PC	105	VW		LS1	Cable length 1.4m				1250/64.5	>> 777035
46	7600	IK10	PC	105	VW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777066
46	7600	IK10	PC	90	MW		LS1	Cable length 1.4m				1250/64.5	>> 777301
46	7600	IK10	PC	90	MW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777332
46	7600	IK10	PC	65	SN		LS1	Cable length 1.4m				1250/64.5	>> 777578
46	7600	IK10	PC	65	SN		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777608
46	7650	IK05	PMMA	105	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 776670
46	7650	IK05	PMMA	105	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776700
46	7650	IK06	glass	105	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 776854
46	7650	IK06	glass	105	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776885
46	8150	IK05	PMMA	65	SN		LS1	Cable length 1.4m				1250/64.5	>> 777486
46	8150	IK05	PMMA	65	SN		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777516
46	8150	IK06	glass	65	SN		LS1	Cable length 1.4m				1250/64.5	>> 777660
46	8150	IK06	glass	65	SN		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777691
46	8200	IK10	PC	120	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 772405
46	8200	IK10	PC	120	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 772528
46	8200	IK05	PMMA	105	VW		LS1	Cable length 1.4m				1250/64.5	>> 776946

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
46	8200	IK05	PMMA	105	VW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776977
46	8200	IK06	glass	105	VW		LS1	Cable length 1.4m				1250/64.5	>> 777127
46	8200	IK06	glass	105	VW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777158
46	8200	IK05	PMMA	90	MW		LS1	Cable length 1.4m				1250/64.5	>> 777219
46	8200	IK05	PMMA	90	MW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777240
46	8200	IK06	glass	90	MW		LS1	Cable length 1.4m				1250/64.5	>> 777394
46	8200	IK06	glass	90	MW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777424
46	8800	IK05	PMMA	120	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 772047
46	8800	IK05	PMMA	120	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 772160
46	8800	IK06	glass	120	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 772764
46	8800	IK06	glass	120	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 772887

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
59	9000	IK10	PC	105	symmetric	yes	LS1	Cable length 1.4m				1250/64.5	>> 772573
59	9000	IK10	PC	105	symmetric	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 772580
59	9000	IK10	PC	105	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 776779
59	9000	IK10	PC	105	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776809
59	9350	IK10	PC	butterfly	DAN		LS1	Cable length 1.4m				1250/64.5	>> 777875

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GENERAL CARD

Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
59	9400	IK10	PC	asymetric	SA		LS1	Cable length 1.4m				1250/64.5	>> 777844
59	9600	IK10	PC	65	SN		LS1	Cable length 1.4m				1250/64.5	>> 777585
59	9600	IK10	PC	65	SN		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777615
59	9600	IK10	PC	35/67	CN		LS1	Cable length 1.4m				1250/64.5	>> 777783
59	9600	IK10	PC	30	VN		LS1	Cable length 1.4m				1250/64.5	>> 777813
59	9600	IK10	PC	65	SN	yes	LS1	Cable length 1.4m				1250/64.5	>> 778193
59	9600	IK10	PC	65	SN	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 778209
59	9650	IK10	PC	105	VW	yes	LS1	Cable length 1.4m				1250/64.5	>> 772696
59	9650	IK10	PC	105	VW	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 772702
59	9650	IK10	PC	105	VW		LS1	Cable length 1.4m				1250/64.5	>> 777042
59	9650	IK10	PC	105	VW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777073
59	9650	IK10	PC	90	MW		LS1	Cable length 1.4m				1250/64.5	>> 777318
59	9650	IK10	PC	90	MW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777349
59	9650	IK10	PC	80	SW		LS1	Cable length 1.4m				1250/64.5	>> 777752
59	9650	IK10	PC	90	MW	yes	LS1	Cable length 1.4m				1250/64.5	>> 778100
59	9650	IK10	PC	90	MW	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 778117
59	9700	IK05	PMMA	105	symmetric	yes	LS1	Cable length 1.4m				1250/64.5	>> 772214
59	9700	IK05	PMMA	105	symmetric	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 772221

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
59	9700	IK06	glass	105	symmetric	yes	LS1	Cable length 1.4m				1250/64.5	>> 772931
59	9700	IK06	glass	105	symmetric	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 772948
59	9700	IK05	PMMA	105	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 776687
59	9700	IK05	PMMA	105	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776717
59	9700	IK06	glass	105	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 776861
59	9700	IK06	glass	105	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776892
59	10050	IK05	PMMA	butterfly	DAN		LS1	Cable length 1.4m				1250/64.5	>> 777868
59	10050	IK06	glass	butterfly	DAN		LS1	Cable length 1.4m				1250/64.5	>> 777882
59	10100	IK05	PMMA	asymetric	SA		LS1	Cable length 1.4m				1250/64.5	>> 777837
59	10100	IK06	glass	asymetric	SA		LS1	Cable length 1.4m				1250/64.5	>> 777851
59	10350	IK05	PMMA	35/67	CN		LS1	Cable length 1.4m				1250/64.5	>> 777776
59	10350	IK05	PMMA	65	SN		LS1	Cable length 1.4m				1250/64.5	>> 777493
59	10350	IK05	PMMA	65	SN		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777523
59	10350	IK06	glass	65	SN		LS1	Cable length 1.4m				1250/64.5	>> 777677
59	10350	IK06	glass	65	SN		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777707
59	10350	IK06	glass	35/67	CN		LS1	Cable length 1.4m				1250/64.5	>> 777790
59	10350	IK05	PMMA	30	VN		LS1	Cable length 1.4m				1250/64.5	>> 777806
59	10350	IK06	glass	30	VN		LS1	Cable length 1.4m				1250/64.5	>> 777820

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
59	10350	IK05	PMMA	65	SN	yes	LS1	Cable length 1.4m				1250/64.5	>> 778162
59	10350	IK05	PMMA	65	SN	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 778179
59	10350	IK06	glass	65	SN	yes	LS1	Cable length 1.4m				1250/64.5	>> 778223
59	10350	IK06	glass	65	SN	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 778230
59	10400	IK05	PMMA	105	VW	yes	LS1	Cable length 1.4m				1250/64.5	>> 772337
59	10400	IK05	PMMA	105	VW	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 772344
59	10400	IK06	glass	105	VW	yes	LS1	Cable length 1.4m				1250/64.5	>> 773051
59	10400	IK06	glass	105	VW	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 773068
59	10400	IK05	PMMA	105	VW		LS1	Cable length 1.4m				1250/64.5	>> 776953
59	10400	IK05	PMMA	105	VW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 776984
59	10400	IK06	glass	105	VW		LS1	Cable length 1.4m				1250/64.5	>> 777134
59	10400	IK06	glass	105	VW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777165
59	10400	IK05	PMMA	90	MW		LS1	Cable length 1.4m				1250/64.5	>> 777226
59	10400	IK05	PMMA	90	MW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777257
59	10400	IK06	glass	90	MW		LS1	Cable length 1.4m				1250/64.5	>> 777400
59	10400	IK06	glass	90	MW		LS2	Cable length 2 x 1.4m				1281/64.5	>> 777431
59	10400	IK05	PMMA	80	SW		LS1	Cable length 1.4m				1250/64.5	>> 777745
59	10400	IK06	glass	80	SW		LS1	Cable length 1.4m				1250/64.5	>> 777769

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Impact resistance	Diffuser material	Beam angle [°]	Light distribution type	DIMM DALI	Through wiring	Remarks	Emergency lighting [h]	Autotest	Operating mode	Dimensions (H/W/T/S) [mm]	Index
59	10400	IK05	PMMA	90	MW	yes	LS1	Cable length 1.4m				1250/64.5	>> 778070
59	10400	IK05	PMMA	90	MW	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 778087
59	10400	IK06	glass	90	MW	yes	LS1	Cable length 1.4m				1250/64.5	>> 778131
59	10400	IK06	glass	90	MW	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 778148
59	10450	IK10	PC	120	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 772412
59	10450	IK10	PC	120	symmetric	yes	LS1	Cable length 1.4m				1250/64.5	>> 772450
59	10450	IK10	PC	120	symmetric	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 772467
59	10450	IK10	PC	120	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 772535
59	11150	IK05	PMMA	120	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 772054
59	11150	IK05	PMMA	120	symmetric	yes	LS1	Cable length 1.4m				1250/64.5	>> 772092
59	11150	IK05	PMMA	120	symmetric	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 772108
59	11150	IK05	PMMA	120	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 772177
59	11150	IK06	glass	120	symmetric		LS1	Cable length 1.4m				1250/64.5	>> 772771
59	11150	IK06	glass	120	symmetric	yes	LS1	Cable length 1.4m				1250/64.5	>> 772818
59	11150	IK06	glass	120	symmetric	yes	LS2	Cable length 2 x 1.4m				1281/64.5	>> 772825
59	11150	IK06	glass	120	symmetric		LS2	Cable length 2 x 1.4m				1281/64.5	>> 772894

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ACCESSORIES AVAILABLE

index	Name
778254	Tuba IP69K 3P connector set
778261	Connector set Tuba IP69K 5P DALI



Tuba IP69K 3P connector set (778254)



Connector set Tuba IP69K 5P DALI (778261)

New light distributions:

SW - standard wide lens (conventional angle 80D) with wide application in commercial buildings, industrial halls and even - due to its low glare index $UGR < 19$ - in office areas of the building. It provides high luminous efficacy and helps meet the stringent requirements of EN 12464-1 for glare index, illuminance and high uniformity on aisle and shelf surfaces. Particularly recommended for rooms where luminaires are mounted at heights of 3-8m.

MW - medium wide lens (90D conventional angle) with a wide range of applications in commercial buildings, industrial halls and even - due to the low glare $UGR < 19$ - in office areas of the building. It provides high luminous efficacy and helps to meet the stringent requirements of EN 12464-1 for glare index, illuminance and high uniformity on aisle and shelf surfaces. Particularly recommended for rooms where luminaires are mounted at heights of 3-6m.

VW - very wide lens (105D conventional angle) with wide application in open spaces and low warehouses. It provides high luminous efficacy and helps meet the most stringent requirements of EN 12464-1 in terms of glare index ($UGR < 22$, $UGR < 25$), illuminance and high uniformity when the system is installed in low spaces. Particularly recommended for rooms where luminaires are mounted at heights of 2.5-5m.

SN - standard narrow lens (standard narrow, conventional angle 65D) for general lighting in open areas in industrial and storage halls, workshops and even - due to the low glare index $UGR < 19$ - in office areas of the facility. Particularly recommended for rooms where luminaires are mounted at a height of 8-12m.

VN - very narrow lens (very narrow, conventional angle 30D) for illuminating open spaces in facilities where the luminaire mounting height exceeds 13m. Particularly recommended for premises where luminaires are mounted at heights of 13-20m.

CN - corridor narrow lens (corridor narrow, conventional angle 35/67D) for communication lighting in industrial halls and shelf aisles in high storage warehouses. Particularly suitable for rooms where luminaires are mounted at a height of 7-12m.

DAN - butterfly lens, double asymmetric narrow, for shelf lighting in retail facilities where it is essential to direct light onto the goods on display. Particularly recommended for premises where luminaires are mounted at a height of 3-4.5m.

UGR < 19

The Unified Glare Rating is an indicator that characterises glare. The lower the Unified Glare Rating (UGR), the lower the glare.