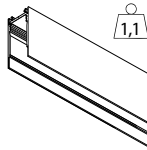


Profile/m 2U

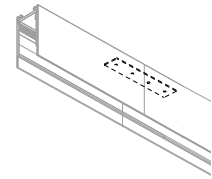
housing		€
text. white	810047	50,-
silver ano	810012	50,-
text. black	810026	50,-



⊕ MAX. SECTION LENGHT = 3 METRES

Straight Connection

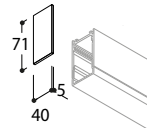
	€
Straight connection	891900 30,-



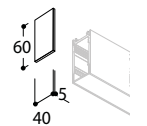
Endcap W - Endcap H

housing	W	H	€
text. white	810949	810347	25,-
silver ano	810929	810312	25,-
text. black	810969	810326	25,-

ENDCAP W

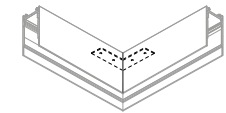


ENDCAP H



Corner

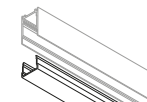
	€
Corner 90°	892100 30,-
Corner 135°	892000 30,-
Corner 45°-85° on request	892200 200,-



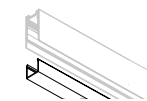
Diffuser/m & Alu Cover/m

housing	W	H	€
Polycarbonate Diffuser	810104	810105	35,-
text. white	810847	-	80,-
silver ano	810812	-	80,-
text. black	810826	-	80,-

Diffuser/
Alu cover W



Diffuser H



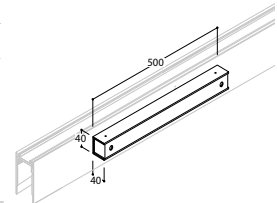
⊕ To be used in empty profile spaces

⊕ Alu cover included for UGR modules

Wall Beam

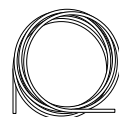
housing	€
text. white	894547 90,-
silver ano	894512 90,-
text. black	894526 90,-

⊕ 1 wall beam/ 2 m profile



Extra Circuit/m

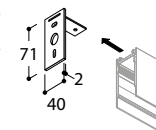
	€
Common neutral	892630 18,-
No common neutral	892631 36,-



⊕ Same length as profile

Wall Fixation

housing	€
text. white	891847 35,-
Stainless Steel	891800 35,-
text. black	891826 35,-





2U W

2U H



i 2U W

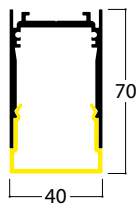
versus



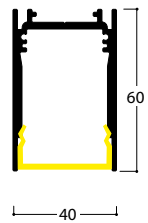
i 2U H

2U

+ Section view W



+ Section view H



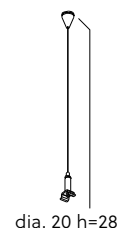
scan for
specsheet - price





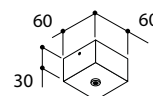
Suspension Single

housing	2,25m	€	4 m	€	6 m	€
text. white	892347	30,-	892447	40,-	892547	50,-
silver ano	892330	30,-	892430	40,-	892530	50,-
text. black	892326	30,-	892426	40,-	892526	50,-
+ 1 suspension/ 1,5 m profile min. 2 suspensions						



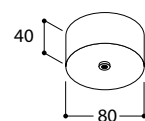
Connection Set Square

3P						
housing	2,25m	€	4 m	€	6 m	€
text. white	890847	66,-	890947	78,-	891047	91,-
text. black	890826	66,-	890926	78,-	891026	91,-
5P						
housing	2,25m	€	4 m	€	6 m	€
text. white	891147	84,-	891247	106,-	891347	132,-
text. black	891126	84,-	891226	106,-	891326	132,-



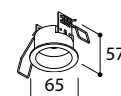
Connection Set Round

3P						
housing	2,25m	€	4 m	€	6 m	€
text. white	691047	75,-	691147	78,-	691247	83,-
text. black	691026	75,-	691126	78,-	691226	83,-
5P						
housing	2,25m	€	4 m	€	6 m	€
text. white	691347	85,-	691447	88,-	691547	92,-
text. black	691326	85,-	691426	88,-	691526	92,-



Connection Set Kosmos (recessed)

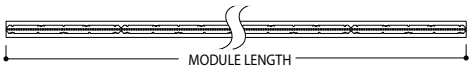
3P						
housing	2,25m	€	4 m	€	6 m	€
text. white	691057	86,-	691157	90,-	691257	92,-
text. black	691036	86,-	691136	90,-	691236	92,-
5P						
housing	2,25m	€	4 m	€	6 m	€
text. white	691357	103,-	691457	107,-	691557	111,-
text. black	691336	103,-	691436	107,-	691536	111,-



56 mm
Installation depth 60 mm



LEDSYSTEM HE - 2315 lm/meter



INPUT VOLTAGE 230V AC

i Min. required space in profile

2U H Ledsystem led lamps

Frosted polycarbonate H diffuser

Frosted polycarbonate H diffuser				2700K				3000K				4000K			
IP40	power	length	length	not dimm		dali/touch		not dimm		dali/touch		not dimm		dali/touch	
	W	mm	ft	€		€		€		€		€		€	
2x 650lm	7	560	2	813724	250,-	813720	300,-	811724	250,-	811720	300,-	811725	250,-	811721	300,-
3x 650lm	10,5	840	3	813714	275,-	813710	325,-	811714	275,-	811710	325,-	811715	275,-	811711	325,-
4x 650lm	14	1120	4	813744	300,-	813740	350,-	811744	300,-	811740	350,-	811745	300,-	811741	350,-
5x 650lm	17,5	1400	5	813754	325,-	813750	375,-	811754	325,-	811750	375,-	811755	325,-	811751	375,-
6x 650lm	21	1680	6	813764	350,-	813760	400,-	811764	350,-	811760	400,-	811765	350,-	811761	400,-
7x 650lm	24,5	1960	7	813774	375,-	813770	425,-	811774	375,-	811770	425,-	811775	375,-	811771	425,-
8x 650lm	28	2240	8	813784	400,-	813780	450,-	811784	400,-	811780	450,-	811785	400,-	811781	450,-
9x 650lm	31,5	2520	9	813794	425,-	813790	475,-	811794	425,-	811790	475,-	811795	425,-	811791	475,-
10x 650lm	35	2800	10	813704	450,-	813700	500,-	811704	450,-	811700	500,-	811705	450,-	811701	500,-



LEDSYSTEM HE - 2315 lm/meter



INPUT VOLTAGE 230V AC

i Min. required space in profile

2U W Ledsystem led lamps

Frosted polycarbonate W diffuser

Frosted polycarbonate W diffuser				2700K				3000K				4000K			
IP40	power	length	length	not dimm		dali/touch		not dimm		dali/touch		not dimm		dali/touch	
	W	mm	ft		€		€		€		€		€		€
2x 650lm	7	560	2	812924	250,-	812920	300,-	810924	250,-	810920	300,-	810925	250,-	810921	300,-
3x 650lm	10,5	840	3	812914	275,-	812910	325,-	810914	275,-	810910	325,-	810915	275,-	810911	325,-
4x 650lm	14	1120	4	812944	300,-	812940	350,-	810944	300,-	810940	350,-	810945	300,-	810941	350,-
5x 650lm	17,5	1400	5	812954	325,-	812950	375,-	810954	325,-	810950	375,-	810955	325,-	810951	375,-
6x 650lm	21	1680	6	812964	350,-	812960	400,-	810964	350,-	810960	400,-	810965	350,-	810961	400,-
7x 650lm	24,5	1960	7	812974	375,-	812970	425,-	810974	375,-	810970	425,-	810975	375,-	810971	425,-
8x 650lm	28	2240	8	812984	400,-	812980	450,-	810984	400,-	810980	450,-	810985	400,-	810981	450,-
9x 650lm	31,5	2520	9	812994	425,-	812990	475,-	810994	425,-	810990	475,-	810995	425,-	810991	475,-
10x 650lm	35	2800	10	812904	450,-	812900	500,-	810904	450,-	810900	500,-	810905	450,-	810901	500,-

LEDSYSTEM HO - 3925 lm/meter



INPUT VOLTAGE 230V AC

i Min. required space in profile

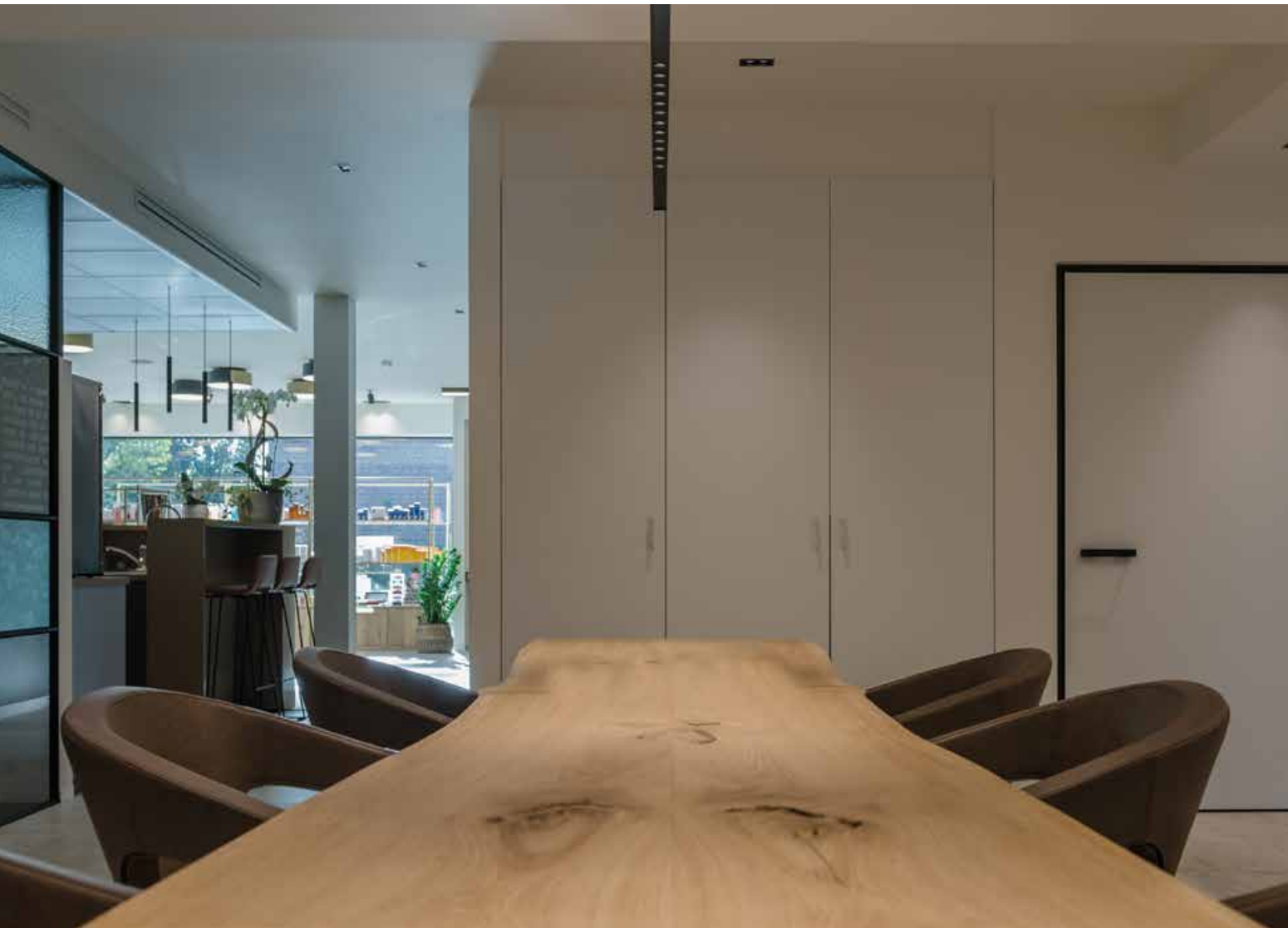
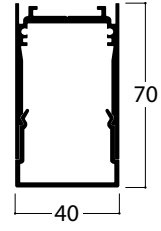
2U W Ledsystem led lamps

Frosted polycarbonate W diffuser

Frosted polycarbonate W diffuser				2700K				3000K				4000K			
IP40	power	length	length	not dimm		dali/touch		not dimm		dali/touch		not dimm		dali/touch	
	W	mm	ft		€		€		€		€		€		€
2x 1100lm	11,6	560	2	812926	250,-	812922	300,-	810926	250,-	810922	300,-	810928	250,-	810923	300,-
3x 1100lm	17,4	840	3	812916	275,-	812912	325,-	810916	275,-	810912	325,-	810918	275,-	810913	325,-
4x 1100lm	23,2	1120	4	812946	300,-	812942	350,-	810946	300,-	810942	350,-	810948	300,-	810943	350,-
5x 1100lm	29	1400	5	812956	325,-	812952	375,-	810956	325,-	810952	375,-	810958	325,-	810953	375,-
6x 1100lm	34,8	1680	6	812966	350,-	812962	400,-	810966	350,-	810962	400,-	810968	350,-	810963	400,-
7x 1100lm	40,6	1960	7	812976	375,-	812972	425,-	810976	375,-	810972	425,-	810978	375,-	810973	425,-
8x 1100lm	46,4	2240	8	812986	400,-	812982	450,-	810986	400,-	810982	450,-	810988	400,-	810983	450,-
9x 1100lm	52,2	2520	9	812996	425,-	812992	475,-	810996	425,-	810992	475,-	810998	425,-	810993	475,-
10x 1100lm	58	2800	10	812906	450,-	812902	500,-	810906	450,-	810902	500,-	810908	450,-	810903	500,-



➕ Section view



LEDSYSTEM 25° = UGR <12 46° = UGR <19

INPUT VOLTAGE 230V AC

2U W UGR Ledsystem

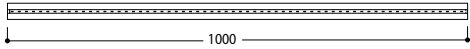
CRI92

2700K				25° = UGR <12						46° = UGR <19					
IP40	power	length	lumen	not dimm			dali/touch			not dimm			dali/touch		
	W	mm		text. white	text. black	€	text. white	text. black	€	text. white	text. black	€	text. white	text. black	€
2x 500lm	7,5	560	948	814700	814705	325,-	814710	814715	375,-	814720	814725	325,-	814730	814735	375,-
3x 500lm	11,25	840	1422	814701	814706	425,-	814711	814716	475,-	814721	814726	425,-	814731	814736	475,-
4x 500lm	15	1120	1896	814702	814707	500,-	814712	814717	550,-	814722	814727	500,-	814732	814737	550,-
5x 500lm	18,75	1400	2370	814703	814708	575,-	814713	814718	625,-	814723	814728	575,-	814733	814738	625,-
2x 780lm	13,3	560	1484	814740	814745	325,-	814750	814755	375,-	814760	814765	325,-	814770	814775	375,-
3x 780lm	19,9	840	2226	814741	814746	425,-	814751	814756	475,-	814761	814766	425,-	814771	814776	475,-
4x 780lm	26,5	1120	2968	814742	814747	500,-	814752	814757	550,-	814762	814767	500,-	814772	814777	550,-
5x 780lm	33,2	1400	3710	814743	814748	575,-	814753	814758	625,-	814763	814768	575,-	814773	814778	625,-

3000K				25° = UGR <12						46° = UGR <19					
IP40	power	length	lumen	not dimm			dali/touch			not dimm			dali/touch		
	W	mm		text. white	text. black	€	text. white	text. black	€	text. white	text. black	€	text. white	text. black	€
2x 500lm	7,5	560	966	814800	814805	325,-	814810	814815	375,-	814820	814825	325,-	814830	814835	375,-
3x 500lm	11,25	840	1449	814801	814806	425,-	814811	814816	475,-	814821	814826	425,-	814831	814836	475,-
4x 500lm	15	1120	1932	814802	814807	500,-	814812	814817	550,-	814822	814827	500,-	814832	814837	550,-
5x 500lm	18,75	1400	2415	814803	814808	575,-	814813	814818	625,-	814823	814828	575,-	814833	814838	625,-
2x 780lm	13,3	560	1510	814840	814845	325,-	814850	814855	375,-	814860	814865	325,-	814870	814875	375,-
3x 780lm	19,9	840	2265	814841	814846	425,-	814851	814856	475,-	814861	814866	425,-	814871	814876	475,-
4x 780lm	26,5	1120	3020	814842	814847	500,-	814852	814857	550,-	814862	814867	500,-	814872	814877	550,-
5x 780lm	33,2	1400	3775	814843	814848	575,-	814853	814858	625,-	814863	814868	575,-	814873	814878	625,-

4000K				25° = UGR <12						46° = UGR <19					
IP40	power	length	lumen	not dimm			dali/touch			not dimm			dali/touch		
	W	mm		text. white	text. black	€	text. white	text. black	€	text. white	text. black	€	text. white	text. black	€
2x 500lm	7,5	560	1042	814900	814905	325,-	814910	814915	375,-	814920	814925	325,-	814930	814935	375,-
3x 500lm	11,25	840	1563	814901	814906	425,-	814911	814916	475,-	814921	814926	425,-	814931	814936	475,-
4x 500lm	15	1120	2084	814902	814907	500,-	814912	814917	550,-	814922	814927	500,-	814932	814937	550,-
5x 500lm	18,75	1400	2605	814903	814908	575,-	814913	814918	625,-	814923	814928	575,-	814933	814938	625,-
2x 780lm	13,3	560	1632	814940	814945	325,-	814950	814955	375,-	814960	814965	325,-	814970	814975	375,-
3x 780lm	19,9	840	2448	814941	814946	425,-	814951	814956	475,-	814961	814966	425,-	814971	814976	475,-
4x 780lm	26,5	1120	3264	814942	814947	500,-	814952	814957	550,-	814962	814967	500,-	814972	814977	550,-
5x 780lm	33,2	1400	4080	814943	814948	575,-	814953	814958	625,-	814963	814968	575,-	814973	814978	625,-

Module Ledline/m with space for converter



24V DC

polycarbonate diffuser included

	power		lumen output	CRI	max. length 1 powerfeed	min. cutting length	DIFFUSER W	DIFFUSER H	€
2700K	medium power	9,6W/m	672 lm/m	92	5 metres	50 mm	819610	N/A	100,-
	high power	14,4W/m	1010 lm/m	92	5 metres	33,33 mm	819650	N/A	115,-
	very high power	19,2W/m	2208 lm/m	92	5 metres	33,33 mm	819611	N/A	130,-
3000K	medium power	9,6W/m	710 lm/m	92	5 metres	50 mm	819620	N/A	100,-
	high power	14,4W/m	1060 lm/m	92	5 metres	33,33 mm	819660	N/A	115,-
	very high power	19,2W/m	2208 lm/m	92	5 metres	33,33 mm	819621	N/A	130,-
4000K	medium power	9,6W/m	740 lm/m	92	5 metres	50 mm	819630	N/A	100,-
	high power	14,4W/m	1100 lm/m	92	5 metres	33,33 mm	819670	N/A	115,-
	very high power	19,2W/m	2323 lm/m	92	5 metres	33,33 mm	819631	N/A	130,-



Integrated converter 20W

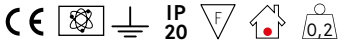
input 230 V-AC
output 24V-DC
power 20W

20W	1-10 V	€
2U Converter module	692910	119,-
fits in 2U profile (no extra space required)		

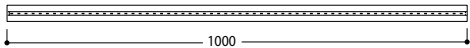
Integrated converter 60W

input 230 V-AC
output 24V-DC
power 60W

60W	NOT DIMM	€	1-10 V	€	DALI DIMM	€
2U Converter module	692930	129,-	692940	139,-	692950	152,-
fits in 2U profile (no extra space required)						



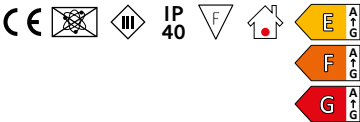
Module Ledline/m no space for converter



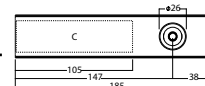
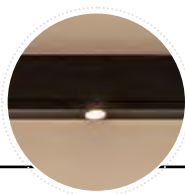
24V DC

polycarbonate diffuser included

	power		lumen output	CRI	max. length 1 powerfeed	min. cutting length	DIFFUSER W	DIFFUSER H	€
2700K	medium power	9,6W/m	672 lm/m	92	5 metres	50 mm	819710	819216	70,-
	high power	14,4W/m	1010 lm/m	92	5 metres	33,33 mm	819750	819256	85,-
	very high power	19,2W/m	2208 lm/m	92	5 metres	33,33 mm	819711	819217	100,-
3000K	medium power	9,6W/m	710 lm/m	92	5 metres	50 mm	819720	819226	70,-
	high power	14,4W/m	1060 lm/m	92	5 metres	33,33 mm	819760	819266	85,-
	very high power	19,2W/m	2208 lm/m	92	5 metres	33,33 mm	819721	819227	100,-
4000K	medium power	9,6W/m	740 lm/m	92	5 metres	50 mm	819730	819236	70,-
	high power	14,4W/m	1100 lm/m	92	5 metres	33,33 mm	819770	819276	85,-
	very high power	19,2W/m	2323 lm/m	92	5 metres	33,33 mm	819731	819237	100,-



Module 1 x Luxeon M



housing	2700K	3000K	€
text. white	815202	815262	140,-
text. black	815203	815263	140,-
gold ano	815205	815265	140,-
+ Cover Textured White P/M		810847	80,-
+ Cover Textured Black P/M		810826	80,-

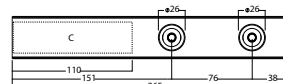
LUXEON M - 3,82W - 230V 50-60Hz AC

400 lumen 2700K CRI90
 429 lumen 3000K CRI90
 dimmability: mains dim RC
 beam 36°

- Halosphere (dim 3000K-1800K) on demand
- 4000K on demand



Module 2 x Luxeon M



housing	2700K	3000K	€
text. white	815206	815266	280,-
text. black	815207	815267	280,-
gold ano	815209	815269	280,-
+ Cover Textured White P/M		810847	80,-
+ Cover Textured Black P/M		810826	80,-

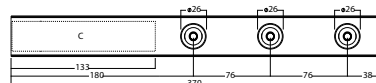
LUXEON M - (2x) 3,82W - 230V 50-60Hz AC

2x 400 lumen 2700K CRI90
 2x 429 lumen 3000K CRI90
 dimmability: mains dim LC
 beam 36°

- Halosphere (dim 3000K-1800K) on demand
- 4000K on demand



Module 3 x Luxeon M



housing	2700K	3000K	€
text. white	815212	815272	380,-
text. black	815213	815273	380,-
gold ano	815215	815275	380,-
+ Cover Textured White P/M		810847	80,-
+ Cover Textured Black P/M		810826	80,-

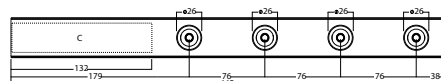
LUXEON M - (3x) 3,82W - 230V 50-60Hz AC

3x 400 lumen 2700K CRI90
 3x 429 lumen 3000K CRI90
 dimmability: mains dim LC
 beam 36°

- Halosphere (dim 3000K-1800K) on demand
- 4000K on demand



Module 4 x Luxeon M



housing	2700K	3000K	€
text. white	815216	815276	500,-
text. black	815217	815277	500,-
gold ano	815219	815279	500,-
+ Cover Textured White P/M		810847	80,-
+ Cover Textured Black P/M		810826	80,-

LUXEON M - (4x) 3,82W - 230V 50-60Hz AC

4x 400 lumen 2700K CRI90
 4x 429 lumen 3000K CRI90
 dimmability: mains dim LC
 beam 36°

- Halosphere (dim 3000K-1800K) on demand
- 4000K on demand



All distances between led modules are always minimum dimensions



2U W

profiles

2U W

Casambi module DALI (Universal)

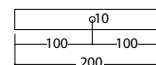
Universal Profile CASAMBI module DALI

€

4 CH 892091 384,-

+ Compatible with DALI modules

M10 Module



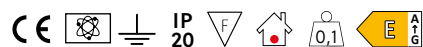
M10 Module 230V 815299 40,-

M10 Module 1x 350mA mains dimm 815291 90,-

M10 Module 1x 700mA mains dimm 815292 90,-

+ Cover profile/m 810847 / 810826 / 810812 80,-

+ Fall protection 815295 25,-





How to compose 2U

REQUEST CUSTOMER

- SMALL SINGLE LAMP PROFILE
- 1 CIRCUIT
- TEXT. BLACK COLOR
- L SHAPE
- COLOR TEMPERATURE 4000K
- LED T5 HE EQUIVALENT

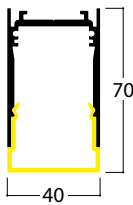


Orderform

REF	DESCRIPTION	PCS/M
810026	PROFILE	2,544 + 0,864
810967	ENDCAP	2
810915	MODULE LEDSYSTEM 3X650LM 4000K	1
810995	MODULE LEDSYSTEM 9X650LM 4000K	1
892100	CORNER 90°	1
810104	DIFFUSER W	0,48

Drawing

+ Section view



TOP VIEW

