

REWARDING BRIGHTNESS



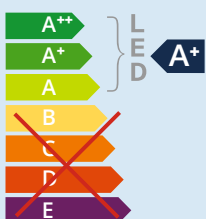
- Available colours
- Standard colour
- Special colours

Trackspots

Odion XL 3F

Specifications

Colour(s)	Matt white RAL9016 (XX=MW) / Matt black RAL 9005 (XX=BL) / Matt grey RAL 9006 (XX=GR). Front ring standard in black and special colours on request (white, blue, gold, silver and copper)
Beam angle (FWHM)	18° / 37° / 60°
UGR (4H8H 70/50/20)	<19 (18° + 37°)
Fixture material	Die cast aluminium / Polycarbonate
Environment	Indoor
IK rate	IK03
Operating temperature (Ta)	-20°C / +45°C
Safety marks	EN60598 / EN62031 / EN 62471
EMC compliance	EN55015
Warranty	7 Years



This luminaire contains built-in LED lamps

The lamps cannot be changed in the luminaire.

874/2012



IP20

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Item specifications (part A)

Description	18°		37°		60°		Type	mA
	Item code	UGR	Item code	UGR	Item code	UGR		
Odion XL 5000 Lm 3000K CRI80	350403XXHA02	17.7	350403XXHB02	17.8	350403XXHC02	22.2	No dim	1400
Odion XL 3750 Lm 3000K CRI96	350403XXHR02	15.7	350403XXHS02	16.8	350403XXHT02	21.2	No dim	1400
Odion XL 5700 Lm 4000K CRI80	350403XXHD02	17.2	350403XXHE02	18.2	350403XXHF02	22.6	No dim	1400

Item specifications (part B)

Description	W	Lm	Lm/W	CRI (typ.)	Pf	Ripple	Inrush current	B-16A Fuse	Safety class	Energy class
Odion XL 5000 Lm 3000K CRI80	57,1	5000	87	82	0.95	<3%	10A 200µS	30	I	A+
Odion XL 3750 Lm 3000K CRI96	57,1	3750	66	96	0.95	<3%	10A 200µS	30	I	A+
Odion XL 5700 Lm 4000K CRI80	57,1	5700	100	82	0.95	<3%	10A 200µS	30	I	A+

Item specifications (part C)

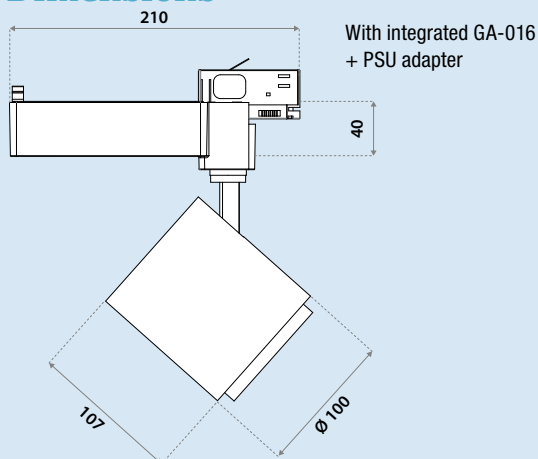
Description	Weight	Dimensions single carton	Quantity per carton	Expected lifespan (25°C)		
				L70B50	L80B50	L90B50
Odion XL 5000 Lm 3000K CRI80	1586 gr	251x241x123 mm	12 pcs	129.000 hrs	78.000 hrs	33.000 hrs
Odion XL 3750 Lm 3000K CRI96	1586 gr	251x241x123 mm	12 pcs	129.000 hrs	78.000 hrs	33.000 hrs
Odion XL 5700 Lm 4000K CRI80	1586 gr	251x241x123 mm	12 pcs	129.000 hrs	78.000 hrs	33.000 hrs

Choose your lumen output (MLM)

	mA	W	Lumen Output			Lumen / Watt			UGR								
			CRI80	CRI96	CRI80	CRI80	CRI96	CRI80	CRI80 3000K			CRI96 3000K			CRI80 4000K		
			3000K	3000K	4000K	3000K	3000K	4000K	18°	37°	60°	18°	37°	60°	18°	37°	60°
<i>Special request</i>	900	35,8	3400	2700	3850	95	75	108	15.4	16.4	20.8	14.6	15.6	20.0	15.8	16.8	21.3
<i>Special request</i>	1050	41,5	3750	3000	4400	90	72	106	15.7	16.8	21.2	14.9	16.0	20.4	16.3	17.3	21.7
<i>Special request</i>	1200	48,4	4250	3250	5000	88	67	103	16.1	17.2	21.6	15.2	16.3	20.7	16.7	17.8	22.2
Standard	1400	57,1	5000	3750	5700	87	66	100	17.7	17.8	22.2	15.7	16.8	21.2	17.2	18.2	22.6

All values are measured at 230V (+/- 7%)

Dimensions



Extra LED options

LEDs from the LUXEON Stylist Series
Specially developed for shops specialised in fashion or fresh food, and for restaurants.
Ask our sales department about the possibilities.



Tracks



On request! Ask our sales department about the possibilities.