

CONTINUUM PLUS TR 3.3 940 CO UGR D DALI W

Code article 2064846

Concord



CONTINUUM PLUS TR 3.3 940 CO UGR D DALI W is a linear luminaire with trim body for plasterboard ceilings, suitable for recessed installation either horizontally or vertically, recessed mounting accessory, direct light distribution, compact and minimalist design, ideal for offices, meeting rooms, corridors, education facilities, museums and libraries, white (RAL9016) finishing, extruded aluminium body, 3305x80x85mm dimensions, prismatic diffuser combined with lenses, 4000K (neutral white) colour temperature, total system power: 58W, total fixture output: 8700lm, luminaire efficacy: 150lm/W, colour rendering: Ra >90, LED Chromacity: 3 step MacAdam ellipse, lifespan: 89,000 hours L80B50, operating voltage: 220-240V / 50-60Hz, drive current: 1375mA, electronic driver, DALI dimmable, Class I electrical protection, IP20, IK03, suitable for internal environment only. The product is delivered without diffuser, end cap, suspension or power supply kit, the accessories eg rolled diffuser (2064607) to be ordered separately.

Atouts techniques

Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Φ171	Φ190	Φ210	Φ230	Φ250	Φ270	Φ290	Φ310	Φ330	Φ350	Φ370	Φ390	Φ410	Φ430	Φ450	Φ470	Φ490	Φ510	Φ530	Φ550	Φ570	Φ590	Φ610	Φ630	Φ650	Φ670	Φ690	Φ710	Φ730	Φ750	Φ770	Φ790	Φ810	Φ830	Φ850	Φ870	Φ890	Φ910	Φ930	Φ950	Φ970	Φ990	Φ1010	Φ1030	Φ1050	Φ1070	Φ1090	Φ1110	Φ1130	Φ1150	Φ1170	Φ1190	Φ1210	Φ1230	Φ1250	Φ1270	Φ1290	Φ1310	Φ1330	Φ1350	Φ1370	Φ1390	Φ1410	Φ1430	Φ1450	Φ1470	Φ1490	Φ1510	Φ1530	Φ1550	Φ1570	Φ1590	Φ1610	Φ1630	Φ1650	Φ1670	Φ1690	Φ1710	Φ1730	Φ1750	Φ1770	Φ1790	Φ1810	Φ1830	Φ1850	Φ1870	Φ1890	Φ1910	Φ1930	Φ1950	Φ1970	Φ1990	Φ2010	Φ2030	Φ2050	Φ2070	Φ2090	Φ2110	Φ2130	Φ2150	Φ2170	Φ2190	Φ2210	Φ2230	Φ2250	Φ2270	Φ2290	Φ2310	Φ2330	Φ2350	Φ2370	Φ2390	Φ2410	Φ2430	Φ2450	Φ2470	Φ2490	Φ2510	Φ2530	Φ2550	Φ2570	Φ2590	Φ2610	Φ2630	Φ2650	Φ2670	Φ2690	Φ2710	Φ2730	Φ2750	Φ2770	Φ2790	Φ2810	Φ2830	Φ2850	Φ2870	Φ2890	Φ2910	Φ2930	Φ2950	Φ2970	Φ2990	Φ3010	Φ3030	Φ3050	Φ3070	Φ3090	Φ3110	Φ3130	Φ3150	Φ3170	Φ3190	Φ3210	Φ3230	Φ3250	Φ3270	Φ3290	Φ3310	Φ3330	Φ3350	Φ3370	Φ3390	Φ3410	Φ3430	Φ3450	Φ3470	Φ3490	Φ3510	Φ3530	Φ3550	Φ3570	Φ3590	Φ3610	Φ3630	Φ3650	Φ3670	Φ3690	Φ3710	Φ3730	Φ3750	Φ3770	Φ3790	Φ3810	Φ3830	Φ3850	Φ3870	Φ3890	Φ3910	Φ3930	Φ3950	Φ3970	Φ3990	Φ4010	Φ4030	Φ4050	Φ4070	Φ4090	Φ4110	Φ4130	Φ4150	Φ4170	Φ4190	Φ4210	Φ4230	Φ4250	Φ4270	Φ4290	Φ4310	Φ4330	Φ4350	Φ4370	Φ4390	Φ4410	Φ4430	Φ4450	Φ4470	Φ4490	Φ4510	Φ4530	Φ4550	Φ4570	Φ4590	Φ4610	Φ4630	Φ4650	Φ4670	Φ4690	Φ4710	Φ4730	Φ4750	Φ4770	Φ4790	Φ4810	Φ4830	Φ4850	Φ4870	Φ4890	Φ4910	Φ4930	Φ4950	Φ4970	Φ4990	Φ5010	Φ5030	Φ5050	Φ5070	Φ5090	Φ5110	Φ5130	Φ5150	Φ5170	Φ5190	Φ5210	Φ5230	Φ5250	Φ5270	Φ5290	Φ5310	Φ5330	Φ5350	Φ5370	Φ5390	Φ5410	Φ5430	Φ5450	Φ5470	Φ5490	Φ5510	Φ5530	Φ5550	Φ5570	Φ5590	Φ5610	Φ5630	Φ5650	Φ5670	Φ5690	Φ5710	Φ5730	Φ5750	Φ5770	Φ5790	Φ5810	Φ5830	Φ5850	Φ5870	Φ5890	Φ5910	Φ5930	Φ5950	Φ5970	Φ5990	Φ6010	Φ6030	Φ6050	Φ6070	Φ6090	Φ6110	Φ6130	Φ6150	Φ6170	Φ6190	Φ6210	Φ6230	Φ6250	Φ6270	Φ6290	Φ6310	Φ6330	Φ6350	Φ6370	Φ6390	Φ6410	Φ6430	Φ6450	Φ6470	Φ6490	Φ6510	Φ6530	Φ6550	Φ6570	Φ6590	Φ6610	Φ6630	Φ6650	Φ6670	Φ6690	Φ6710	Φ6730	Φ6750	Φ6770	Φ6790	Φ6810	Φ6830	Φ6850	Φ6870	Φ6890	Φ6910	Φ6930	Φ6950	Φ6970	Φ6990	Φ7010	Φ7030	Φ7050	Φ7070	Φ7090	Φ7110	Φ7130	Φ7150	Φ7170	Φ7190	Φ7210	Φ7230	Φ7250	Φ7270	Φ7290	Φ7310	Φ7330	Φ7350	Φ7370	Φ7390	Φ7410	Φ7430	Φ7450	Φ7470	Φ7490	Φ7510	Φ7530	Φ7550	Φ7570	Φ7590	Φ7610	Φ7630	Φ7650	Φ7670	Φ7690	Φ7710	Φ7730	Φ7750	Φ7770	Φ7790	Φ7810	Φ7830	Φ7850	Φ7870	Φ7890	Φ7910	Φ7930	Φ7950	Φ7970	Φ7990	Φ8010	Φ8030	Φ8050	Φ8070	Φ8090	Φ8110	Φ8130	Φ8150	Φ8170	Φ8190	Φ8210	Φ8230	Φ8250	Φ8270	Φ8290	Φ8310	Φ8330	Φ8350	Φ8370	Φ8390	Φ8410	Φ8430	Φ8450	Φ8470	Φ8490	Φ8510	Φ8530	Φ8550	Φ8570	Φ8590	Φ8610	Φ8630	Φ8650	Φ8670	Φ8690	Φ8710	Φ8730	Φ8750	Φ8770	Φ8790	Φ8810	Φ8830	Φ8850	Φ8870	Φ8890	Φ8910	Φ8930	Φ8950	Φ8970	Φ8990	Φ9010	Φ9030	Φ9050	Φ9070	Φ9090	Φ9110	Φ9130	Φ9150	Φ9170	Φ9190	Φ9210	Φ9230	Φ9250	Φ9270	Φ9290	Φ9310	Φ9330	Φ9350	Φ9370	Φ9390	Φ9410	Φ9430	Φ9450	Φ9470	Φ9490	Φ9510	Φ9530	Φ9550	Φ9570	Φ9590	Φ9610	Φ9630	Φ9650	Φ9670	Φ9690	Φ9710	Φ9730	Φ9750	Φ9770	Φ9790	Φ9810	Φ9830	Φ9850	Φ9870	Φ9890	Φ9910	Φ9930	Φ9950	Φ9970	Φ9990																														
0.5	0.71 0.73	2703	3630	4560	5490	6420	7350	8280	9210	10140	11070	12000	12930	13860	14790	15720	16650	17580	18510	19440	20370	21300	22230	23160	24090	25020	25950	26880	27810	28740	29670	30600	31530	32460	33390	34320	35250	36180	37110	38040	38970	39900	40830	41760	42690	43620	44550	45480	46410	47340	48270	49200	50130	51060	51990	52920	53850	54780	55710	56640	57570	58500	59430	60360	61290	62220	63150	64080	65010	65940	66870	67800	68730	69660	70590	71520	72450	73380	74310	75240	76170	77100	78030	78960	79890	80820	81750	82680	83610	84540	85470	86400	87330	88260	89190	90120	91050	91980	92910	93840	94770	95700	96630	97560	98490	99420	100350	101280	102210	103140	104070	105000	105930	106860	107790	108720	109650	110580	111510	112440	113370	114300	115230	116160	117090	118020	118950	119880	120810	121740	122670	123600	124530	125460	126390	127320	128250	129180	130110	131040	131970	132900	133830	134760	135690	136620	137550	138480	139410	140340	141270	142200	143130	144060	144990	145920	146850	147780	148710	149640	150570	151500	152430	153360	154290	155220	156150	157080	158010	158940	159870	160800	161730	162660	163590	164520	165450	166380	167310	168240	169170	170100	171030	171960	172890	173820	174750	175680	176610	177540	178470	179400	180330	181260	182190	183120	184050	184980	185910	186840	187770	188700	189630	190560	191490	192420	193350	194280	195210	196140	197070	198000	198930	199860	200790	201720	202650	203580	204510	205440	206370	207300	208230	209160	210090	211020	211950	212880	213810	214740	215670	216600	217530	218460	219390	220320	221250	222180	223110	224040	224970	225900	226830	227760	228690	229620	230550	231480	232410	233340	234270	235200	236130	237060	237990	238920	239850	240780	241710	242640	243570	244500	245430	246360	247290	248220	249150	250080	251010	251940	252870	253800	254730	255660	256590	257520	258450	259380	260310	261240	262170	263100	264030	264960	265890	266820	267750	268680	269610	270540	271470	272400	273330	274260	275190	276120	277050	277980	278910	279840	280770	281700	282630	283560	284490	285420	286350	287280	288210	289140	290070	291000	291930	292860	293790	294720	295650	296580	297510	298440	299370	300300	301230	302160	303090	304020	304950	305880	306810	307740	308670	309600	310530	311460	312390	313320	314250	315180	316110	317040	317970	318900	319830	320760	321690	322620	323550	324480	325410	326340	327270	328200	329130	330060	330990	331920	332850	333780	334710	335640	336570	337500	338430	339360	340290	341220	342150	343080	344010	344940	345870	346800	347730	348660	349590	350520	351450	352380	353310	354240	355170	356100	357030	357960	358890	359820	360750	361680	362610	363540	364470	365400	366330	367260	368190	369120	370050	370980	371910	372840	373770	374700	375630	376560	377490	378420	379350	380280	381210	382140	383070	384000	384930	385860	386790	387720	388650	389580	390510	391440	392370	393300	394230	395160	396090	397020	397950	398880	399810	400740	401670	402600	403530	404460	405390	406320	407250	408180	409110	410040	410970	411900	412830	413760	414690	415620	416550	417480	418410	419340	420270	421200	422130	423060	423990	424920	425850	426780	427710	428640	429570	430500	431430	432360	433290	434220	435150	436080	437010	437940	438870	439800	440730	441660	442590	443520	444450	445380	446310	447240	448170	449100	450030	450960	451890	452820	453750	454680	455610	456540	457470	458400	459330	460260	461190	462120	463050	463980	464910	465840	466770	467700	468630	469560	470490	471420	472350	473280	474210	475140	476070	477000	477930	478860	479790	480720	481650	482580	483510	484440	485370	486300	

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Données générales

Nom du produit	CONTINUUM PLUS TR 3.3 940 CO UGR D DALI W
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling recessed mounting
Built in presence detector	NONE
Fixture rating	Enclosed
General application	Office, Education, Retail
Operating temperature range (°C)	1°C...+25°C
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	8700
Luminaire efficacy (lm/W)	150
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Distribution type	Symmetric
Glare control	< 19
Photobiological Risk Group	RG1

Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	58
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.98
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	10
Electrical protection	Class I
Control gear required	No
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI-2
Minimum dimming level (%)	1
Drive current (mA)	1375
Courant d'appel (A)	35
Inrush Duration (µs)	170
Energy Efficiency Class (A->G) of contained light source	B, C (more than 1 Light Source)
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	30
Max. products per 13A C Breaker	38
Max. products per 16A C Breaker	46
Max. products per 20A C Breaker	58
Max. products per 10A B Breaker	18
Max. products per 13A B Breaker	23
Max. products per 16A B Breaker	28
Max. products per 20A B Breaker	35
Connectable conductor cross section - Min (mm ²)	0.75
Connectable conductor cross section - Max (mm ²)	1.5

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Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B50	89000

Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK03
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Finition réflecteur	Not Applicable
Longueur (mm)	3305
Largeur (mm)	80
Nominal Product Height (mm)	85
Poids (kg)	8.8

Emballage

Product EAN number	5025768648467
Longueur simple de l'emballage (cm)	341.0
Largeur simple de l'emballage (cm)	11.7
Packaging single depth (cm)	14.7
DUN14 (inner)	05025768648467
Units per outer package	1
Packaging outer length / height (cm)	341.0
Packaging outer width (cm)	11.7
Packaging outer depth (cm)	14.7

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	1-25