

Concord Beacon 2700k Wide Dali White

Code article 2062529

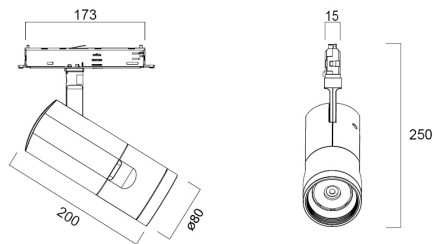
Concord



Simple and slick integral design with no driver box and without any visible screws New technology utilization for improved performance Invisible in-track adaptor for an impressive architectural look Extremely precise light beams due to the high-quality lenses ø80mm die-cast aluminium body, Fix beam angle: 55°, Textured white finishing colour Light color temperature: 2700K, candle light System power: 18W, Fixture lumen output: 1250lm, efficacy: 69lm/W, Ra97 typical, LED chromacity: 2 step MacAdam ellipse LED source (SDCM2), IR/UV free light source without heat radiation Operating voltage 220-240V / 50-60Hz, electronic driver, DALI dimmable Suitable for installation on 3-circuit tracks, please check compatibility list on the instruction sheet. Compatible with OneTrack Electrical protection: Class II. Degree of protection: IP20, suitable for indoor environment only Horizontal rotation: 355°, vertical tilt: 90° Nominal product dimensions: D.80mmx200mm 5 years warranty. Suitable for track mounting

Atouts techniques

Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	E175	E190	E200	E215	E230	E245	E260	E275	E290	E305	E320	E335	E350	E365	E380	E395	E410	E425	E440	E455	E470	E485	E500	E515	E530	E545	E560	E575	E590	E605	E620	E635	E650	E665	E680	E695	E710	E725	E740	E755	E770	E785	E800	E815	E830	E845	E860	E875	E890	E905	E920	E935	E950	E965	E980	E995																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
0.5	0.82 0.82	1755	2005	2255	2505	2755	3005	3255	3505	3755	4005	4255	4505	4755	5005	5255	5505	5755	6005	6255	6505	6755	7005	7255	7505	7755	8005	8255	8505	8755	9005	9255	9505	9755	10005	10255	10505	10755	11005	11255	11505	11755	12005	12255	12505	12755	13005	13255	13505	13755	14005	14255	14505	14755	15005	15255	15505	15755	16005	16255	16505	16755	17005	17255	17505	17755	18005	18255	18505	18755	19005	19255	19505	19755	20005	20255	20505	20755	21005	21255	21505	21755	22005	22255	22505	22755	23005	23255	23505	23755	24005	24255	24505	24755	25005	25255	25505	25755	26005	26255	26505	26755	27005	27255	27505	27755	28005	28255	28505	28755	29005	29255	29505	29755	30005	30255	30505	30755	31005	31255	31505	31755	32005	32255	32505	32755	33005	33255	33505	33755	34005	34255	34505	34755	35005	35255	35505	35755	36005	36255	36505	36755	37005	37255	37505	37755	38005	38255	38505	38755	39005	39255	39505	39755	40005	40255	40505	40755	41005	41255	41505	41755	42005	42255	42505	42755	43005	43255	43505	43755	44005	44255	44505	44755	45005	45255	45505	45755	46005	46255	46505	46755	47005	47255	47505	47755	48005	48255	48505	48755	49005	49255	49505	49755	50005	50255	50505	50755	51005	51255	51505	51755	52005	52255	52505	52755	53005	53255	53505	53755	54005	54255	54505	54755	55005	55255	55505	55755	56005	56255	56505	56755	57005	57255	57505	57755	58005	58255	58505	58755	59005	59255	59505	59755	60005	60255	60505	60755	61005	61255	61505	61755	62005	62255	62505	62755	63005	63255	63505	63755	64005	64255	64505	64755	65005	65255	65505	65755	66005	66255	66505	66755	67005	67255	67505	67755	68005	68255	68505	68755	69005	69255	69505	69755	70005	70255	70505	70755	71005	71255	71505	71755	72005	72255	72505	72755	73005	73255	73505	73755	74005	74255	74505	74755	75005	75255	75505	75755	76005	76255	76505	76755	77005	77255	77505	77755	78005	78255	78505	78755	79005	79255	79505	79755	80005	80255	80505	80755	81005	81255	81505	81755	82005	82255	82505	82755	83005	83255	83505	83755	84005	84255	84505	84755	85005	85255	85505	85755	86005	86255	86505	86755	87005	87255	87505	87755	88005	88255	88505	88755	89005	89255	89505	89755	90005	90255	90505	90755	91005	91255	91505	91755	92005	92255	92505	92755	93005	93255	93505	93755	94005	94255	94505	94755	95005	95255	95505	95755	96005	96255	96505	96755	97005	97255	97505	97755	98005	98255	98505	98755	99005	99255	99505	99755	100005	100255	100505	100755	101005	101255	101505	101755	102005	102255	102505	102755	103005	103255	103505	103755	104005	104255	104505	104755	105005	105255	105505	105755	106005	106255	106505	106755	107005	107255	107505	107755	108005	108255	108505	108755	109005	109255	109505	109755	110005	110255	110505	110755	111005	111255	111505	111755	112005	112255	112505	112755	113005	113255	113505	113755	114005	114255	114505	114755	115005	115255	115505	115755	116005	116255	116505	116755	117005	117255	117505	117755	118005	118255	118505	118755	119005	119255	119505	119755	120005	120255	120505	120755	121005	121255	121505	121755	122005	122255	122505	122755	123005	123255	123505	123755	124005	124255	124505	124755	125005	125255	125505	125755	126005	126255	126505	126755	127005	127255	127505	127755	128005	128255	128505	128755	129005	129255	129505	129755	130005	130255	130505	130755	131005	131255	131505	131755	132005	132255	132505	132755	133005	133255	133505	133755	134005	134255	134505	134755	135005	135255	135505	135755	136005	136255	136505	136755	137005	137255	137505	137755	138005	138255	138505	138755	139005	139255	139505	139755	140005	140255	140505	140755	141005	141255	141505	141755	142005	142255	142505	142755	143005	143255	143505	143755	144005	144255	144505	144755	145005	145255	145505	145755	146005	146255	146505	146755	147005	147255	147505	147755	148005	148255	148505	148755	149005	149255	149505	149755	150005	150255	150505	150755	151005	151255	151505	151755	152005	152255	152505	152755	153005	153255	153505	153755	154005	154255	154505	154755	155005	155255	155505	155755	156005	156255	156505	156755	157005	157255	157505	157755	158005	158255	158505	158755	159005	159255	159505	159755	160005	160255	160505	160755	161005	161255	161505	161755	162005	162255	162505	162755	163005	163255	163505	163755	164005	164255	164505	164755	165005	165255	165505	165755	166005	166255	166505	166755	167005	167255	167505	167755	168005	168255	168505	168755	169005	169255	169505	169755	170005	170255	170505	170755	171005	171255	171505	171755	172005	172255	172505	172755	173005	173255	173505	173755	174005	174255	174505	174755	175005	175255	175505	175755	176005	176255	176505	176755	177005	177255	177505	177755	178005	178255	178505	178755	179005	179255	179505	179755	180005	180255	180505	180755	181005	181255	181505	181755	182005	182255	182505	182755	183005	183255	183505	183755	184005	184255	184505	184755	185005	185255	185505	185755	186005	186255	186505	186755	187005	187255	187505	187755	188005	188255	188505	188755	189005	189255	189505	189755	190005	190255	190505	190755	191005	191255	191505	191755	192005	192255	192505	192755	193005	193255	193505	193755	194005	194255	194505	194755	195005	195255	195505	195755	196005	196255	196505	196755	197005	197255	197505	197755	198005	198255	198505	198755	199005	199255	199505	199755	200005	200255	200505	200755	201005	201255	201505	201755	202005	202255	202505	202755	203005	203255	203505	203755	204005	204255	204505	204755	205005	205255	205505	205755	206005	206255	206505	206755	207005	207255	207505	207755	208005	208255	208505	208755	209005	209255	209505	209755	210005	210255	210505	210755	211005	211255	211505	211755	212005	212255	212505	212755	213005	213255	213505	213755	214005	214255	214505	214755	215005	215255	215505	215755	216005	216255	216505	216755	217005	217255	217505	217755	218005	218255	218505	218755	219005	219255	219505	219755	220005	220255	220505	220755	221005	221255	221505	221755	222005	222255	222505	222755	223005	223255	223505	223755	224005	224255	224505	224755	225005	225255	225505	225755	226005	226255	226505	226755	227005	227255	227505	227755	228005	228255	228505	228755	229005	229255	229505	229755	230005	230255	230505	230755	231005	231255	231505	231755	232005	232255	232505	232755	233005	233255	233505	233755	234005	234255	234505	234755	235005	235255	235505	235755	236005	236255	236505	236755	237005	237255	237505	237755	238005	238255	238505	238755	239005	239255	239505	239755	2

Concord Beacon 2700k Wide Dali White

Code article 2062529

Concord

Données générales

Nom du produit	Concord Beacon 2700k Wide Dali White
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Track mounting
Built in presence detector	NONE
Fixture rating	Enclosed
General application	Museums & Galleries, Retail, Hospitality
Operating temperature range (°C)	-10°C...+35°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1250
Luminaire efficacy (lm/W)	69
LOR (%)	100
Température de couleur (K)	2700
Couleur de lumière	Candlelight
IRC (Ra)	97
Colour Variation Initial (SDCM)	SDCM2
Luminous Intensity (cd)	1250
Beam Angle (°)	55
Distribution type	Symmetric
Photobiological Risk Group	RG1

Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	18
Actuel (A)	0.084
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	10
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI
Minimum dimming level (%)	1
Drive current (mA)	500
Courant d'appel (A)	16
Inrush Duration (µs)	100
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	50
Max. products per 16A C Breaker	70
Max. products per 16A B Breaker	55

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B50	100000
Lifespan L90 B50	56000

Concord Beacon 2700k Wide Dali White

Code article 2062529

Concord

Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK02
Diffuser finish	Other
Diffuser material	PMMA Acrylic
Finition réflecteur	Not Applicable
Longueur (mm)	200
Largeur (mm)	80
Nominal Product Height (mm)	250
Poids (kg)	1.2

Emballage

Product EAN number	5025768625291
Longueur simple de l'emballage (cm)	30.5
Largeur simple de l'emballage (cm)	13.5
Packaging single depth (cm)	20.5
DUN14 (inner)	05025768625291
Units per outer package	1
Packaging outer length / height (cm)	30.5
Packaging outer width (cm)	13.5
Packaging outer depth (cm)	20.5

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-10-35
Utilisation pour applications sèches uniquement	Yes