TANTUM50-60 compact

Small, compact, functional.

As its name suggests, the distinctive feature of this downlight is its small size, which guarantees a minimalist and pleasant aesthetic impact. Available in several versions, also with adjustable optics, it finds its application in retail, hospitality and residential environments.

TANTUM50-60 compact

Compact and sleek design with a small size that easily integrates into modern and elegant-looking environments.

TANTUM50

TANTUM60

| CE | ▫ | IP20 / IP44 TANTUM50 | IP20 / IP23 TANTUM60 | 50mm TANTUM50 | 60mm TANTUM60 | high CRI | 👁 | ⤒ | 👁 | DALI | BLE-DALI | LOW FLICKER | 💡 |

LUMINAIRE

Die-cast aluminium body; Polyester powder paint resistant to UV rays; Reflector made of engineering plastic metalized in high-vacuum; Clear PMMA screen; High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80; It complies with standards EN 60598-1 and EN 60598-2-2.

INSTALLATION

Recessed installation; Steel springs.

Versions with Casambi and other modern control systems available, for more information see the "Light Control" section on page 468.

STANDARD PRODUCT

Color	Wiring	CCT
☐ 11 (-11)	ON/OFF (A)	3000K (-830)

AVAILABLE OPTIONS

■ 12 (-12)	DALI (B), BLE (T)	4000K (-840)
▨ 21 (-21)		

Variants

TANTUM50 compact | Metalized optic

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0359002A-930-11		medium 20°	8W	400lm	90	3000K	▣	ON/OFF	62	59	-
0359001A-930-11		flood 36°	8W	360lm	90	3000K	▣	ON/OFF	62	59	-
0359008A-930-11		very-wide flood 69°	8W	350lm	90	3000K	▣	ON/OFF	62	59	-
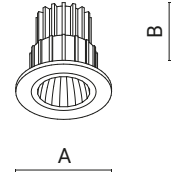
TANTUM50 compact | Black optic

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0359003A-930-11		very-wide flood 63°	8W	140lm	90	3000K	▣	ON/OFF	62	59	-

TANTUM60 compact | Adjustable

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0360002A-930-11		medium 20°	8W	380lm	90	3000K	▣	ON/OFF	75	59	-
0360001A-930-11		flood 36°	8W	360lm	90	3000K	▣	ON/OFF	75	59	-
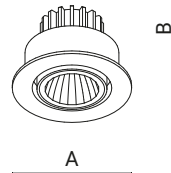
LIGHTING DATA

0359002A

medium 20°

H (m)	Ø (m)	LUX (max)
1,00	0,32	2045
1,50	0,49	909
2,00	0,65	511
2,50	0,81	327
3,00	0,97	227

0359001A

flood 36°

H (m)	Ø (m)	LUX (max)
1,00	0,76	614
1,50	1,15	273
2,00	1,53	154
2,50	1,91	98
3,00	2,29	68

0359008A

very-wide flood 69°

H (m)	Ø (m)	LUX (max)
1,00	1,39	285
1,50	2,09	126
2,00	2,78	71
2,50	3,48	46
3,00	4,17	32

0359003A

very-wide flood 63°

H (m)	Ø (m)	LUX (max)
1,00	1,22	146
1,50	1,83	65
2,00	2,44	36
2,50	3,05	23
3,00	3,66	16

0360002A

medium 20°

H (m)	Ø (m)	LUX (max)
1,00	0,32	1943
1,50	0,49	863
2,00	0,65	486
2,50	0,81	311
3,00	0,97	216
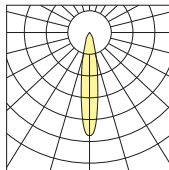
0360001A

flood 36°

H (m)	Ø (m)	LUX (max)
1,00	0,76	614
1,50	1,15	273
2,00	1,53	154
2,50	1,91	98
3,00	2,29	68
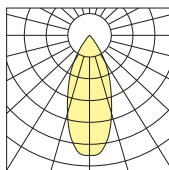
The product image in the grid represents the family. You can see the correct image of each product (code) on arcluce.it

TANTUM80 compact

It illuminates and enhances spaces.

Available with black or metallised optics, it offers various glare-controlled lighting solutions (UGR<19), allowing you to diversify the effect of light according to the type of environment, from private residences to offices and shops.

TANTUM80 compact

The compact dimensions allow this downlight to be easily integrated into different types of environments.

CE | □ | IP20 IP44 | 85mm | high lm/w | 👁 | 👁 | DALI | BLE-DALI ✳ | LOW FLICKER

LUMINAIRE

Die-cast aluminium body; Polyester powder paint resistant to UV rays; Reflector made of engineering plastic metalized in high-vacuum; Thermal-shock resistant tempered safety glass; High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80; It complies with standards EN 60598-1 and EN 60598-2-2.

INSTALLATION

Recessed installation; Steel springs with engineering plastic covers.

Versions with Casambi and other modern control systems available, for more information see the "Light Control" section on page 468.

STANDARD PRODUCT

Color	Wiring	CCT
□ 11 (-11)	ON/OFF (A)	3000K (-930)

AVAILABLE OPTIONS

■ 12 (-12)	DALI (B), BLE (T)	4000K (-940)
▨ 21 (-21)		

Variants

TANTUM80 compact | Metalized optic

UGR<19

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0366002A-830-11		medium 16°	14W	1200lm	80	3000K	▣	ON/OFF	97	90	-
0366001A-830-11		flood 39°	14W	1200lm	80	3000K	▣	ON/OFF	97	90	-
0366004A-830-11		very-wide flood 74°	14W	1250lm	80	3000K	▣	ON/OFF	97	90	-
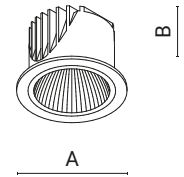
LIGHTING DATA

medium 16°

H (m)	Ø (m)	LUX (max)
1,00	0,26	4609
1,50	0,43	2049
2,00	0,58	1152
2,50	0,72	738
3,00	0,86	512

flood 39°

H (m)	Ø (m)	LUX (max)
1,00	0,70	2067
1,50	1,06	919
2,00	1,41	517
2,50	1,76	331
3,00	2,11	230

very-wide flood 74°

H (m)	Ø (m)	LUX (max)
1,00	1,50	853
1,50	2,24	379
2,00	2,99	213
2,50	3,74	136
3,00	4,49	95
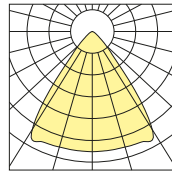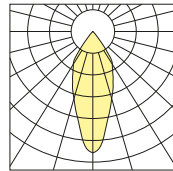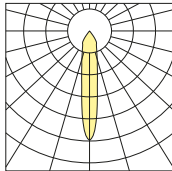
TANTUM80 compact | Black optic

UGR<19

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0366003A-830-11		very-wide flood 68°	14W	700lm	80	3000K	▣	ON/OFF	97	90	-

LIGHTING DATA

very-wide flood 68°

H (m)	Ø (m)	LUX (max)
1,00	1,37	666
1,50	2,05	296
2,00	2,74	167
2,50	3,42	107
3,00	4,11	74
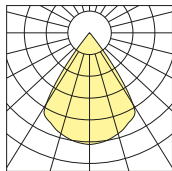
The product image in the grid represents the family. You can see the correct image of each product (code) on arcluce.it

TANTUM130

Ultra wide flood optics.

The TANTUM series consists of various sizes of round downlights. TANTUM130, with a painted aluminium body, blends elegantly into the ceiling and uniformly illuminates commercial and residential spaces.

TANTUM130

Available in white or aluminum, with different color temperatures and different wiring options to better suit project needs.

CE | ☐ | IP20 / IP44 | 130mm | high lm/w | 👁 | DALI | BLE-DALI ⚙ | LOW FLICKER

LUMINAIRE

Die-cast aluminium body and trim; Polyester powder paint resistant to UV rays; Reflector made of anodized aluminium with non-iridescent specular finishing; Thermal-shock resistant tempered safety glass; High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80; It complies with standards EN 60598-1 and EN 60598-2-2.

INSTALLATION

Recessed installation; Steel spring clips.

Versions with Casambi and other modern control systems available, for more information see the "Light Control" section on page 468.

STANDARD PRODUCT

Color	Wiring	CCT
☐ 11 (-11)	ON/OFF (A)	3000K (-830)

AVAILABLE OPTIONS

◼ 21 (-21)	DALI (B), BLE (IT)	4000K (-840)

Variants

TANTUM130 | Whit glass

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0362004A-830-11		ultra wide flood 86°	21W	1700lm	80	3000K	▣	ON/OFF	141	101	-
0362009A-830-11		ultra wide flood 86°	27W	2350lm	80	3000K	▣	ON/OFF	141	101	-
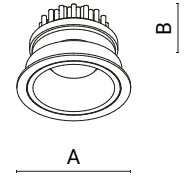
LIGHTING DATA

0362004A

ultra wide flood 86°

H (m)	Ø (m)	LUX (max)
1,00	1,00	2408
1,50	1,50	1070
2,00	1,99	602
2,50	2,49	385
3,00	2,99	268
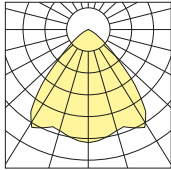
0362009A

ultra wide flood 86°

H (m)	Ø (m)	LUX (max)
1,00	1,00	3210
1,50	1,50	1427
2,00	1,99	803
2,50	2,49	514
3,00	2,99	357
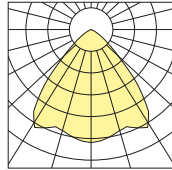
The product image in the grid represents the family. You can see the correct image of each product (code) on arcluce.it

TANTUM170

Illuminates and enhances rooms.

TANTUM170 is the ceiling recessed luminaire available with flood, ultra wide flood and wall washer optics. Its lighting versatility allows to illuminate various types of interior spaces, from professional retail to residential in a functional manner.

TANTUM170

Perfect solution for lighting shopping malls, offices, airports, museums, theaters, exhibition areas and rooms with video terminals (UGR <19).

| CE | □ | IP20 / IP23 | IP20 / IP43 whit glass | 175-180mm | high lm/w | 👁 | DALI | BLE-DALI ⸙ | LOW FLICKER |

LUMINAIRE

Die-cast aluminium body and trim; Polyester powder paint resistant to UV rays; Reflector made of anodized aluminium with non-iridescent specular finishing; tempered glass or polycarbonate screen; High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80; It complies with standards EN 60598-1 and EN 60598-2-2.

INSTALLATION

Recessed installation; Engineering plastic brackets.

Versions with Casambi and other modern control systems available, for more information see the "Light Control" section on page 468.

STANDARD PRODUCT

Color	Wiring	CCT
□ 11 (-11)	ON/OFF (A)	4000K (-840)

AVAILABLE OPTIONS

■ 21 (-21)	DALI (B)	3000K (-830)

Variants

Further details on wall washer optics at page 474.

TANTUM170 | With glass | *Symmetric*

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0365005A-840-11		flood 37° ⬤	27W	2500lm	80	4000K	▣	ON/OFF	183	146	-
0365065A-840-11		flood 37° ⬤	42W	3600lm	80	4000K	▣	ON/OFF	183	146	-
0365007A-840-11		ultra wide flood 87°	27W	2400lm	80	4000K	▣	ON/OFF	183	146	-
0365067A-840-11		ultra wide flood 87°	42W	3450lm	80	4000K	▣	ON/OFF	183	146	-

UGR<19
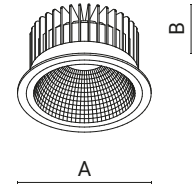
TANTUM170 | Without glass | *Symmetric*

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0365006A-840-11		very-wide flood 76°	27W	2050lm	80	4000K	▣	ON/OFF	183	146	-
0365066A-840-11		very-wide flood 76°	42W	3200lm	80	4000K	▣	ON/OFF	183	146	-

TANTUM170 | With frame | *Wallwasher*

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0365008A-840-11		wall washer Imax=20°	27W	2150lm	80	4000K	▣	ON/OFF	183	139	-

LIGHTING DATA

	0365065A			0365067A			0365006A	
	flood 37°			**ultra wide flood 87°**			**very-wide flood 76°**	
H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)
1,00	0,67	6878	1,00	1,91	1895	1,00	1,57	1260
2,00	1,35	1719	2,00	3,82	474	1,50	2,35	560
3,00	2,02	764	3,00	5,73	211	2,00	3,14	315
4,00	2,69	430	4,00	7,64	118	2,50	3,92	202
5,00	3,37	275	5,00	9,56	76	3,00	4,70	140
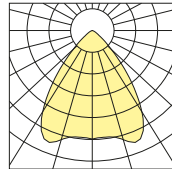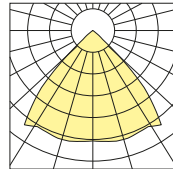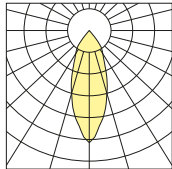
The product image in the grid represents the family. You can see the correct image of each product (code) on arcluce.it

TANTUM170 compact

Professional LED light.

A practical and elegant downlight for general and functional interior lighting, characterised by a minimal recessed depth. Also available with professional LED sources for museums, shops and food display counters.

TANTUM170 Compact

The various versions of the downlight offer a choice of optics and reflectors to meet the lighting requirements of each project.

| CE | ▢ | IP20 / IP44 | 165-170mm | high lm/w | 👁 | 👁 | DALI | BLE-DALI ✶ | LOW FLICKER |

LUMINAIRE
Die-cast aluminium body; Polyester powder paint resistant to UV rays; Reflector made of engineering plastic metalized in high-vacuum; Upper PMMA screen, flush polycarbonate screen; High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80; Available versions with optimized spectral distributions; It complies with standards EN 60598-1 and EN 60598-2-2.

INSTALLATION
Recessed installation; Engineering plastic brackets.

Versions with Casambi and other modern control systems available, for more information see the "Light Control" section on page 468.

STANDARD PRODUCT

Color	Wiring	CCT
▢ 11 (-11)	ON/OFF (A)	4000K (-840) LED PROFESSIONAL

AVAILABLE OPTIONS

▢ 21 (-21)	DALI (B), DALI-E (F) ON/OFF (G)	3000K (-830)

Variants

TANTUM170 Compact | Metalized reflector

UGR<19

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0365010A-840-11		wide flood 42° ●	19W	2100lm	80	4000K	▣	ON/OFF	183	105	-
0365058A-840-11		wide flood 42° ●	27W	2850lm	80	4000K	▣	ON/OFF	183	105	-
0365015A-840-11		ultra wide flood 85°	19W	2050lm	80	4000K	▣	ON/OFF	183	105	-
0365063A-840-11		ultra wide flood 85°	27W	2800lm	80	4000K	▣	ON/OFF	183	105	-
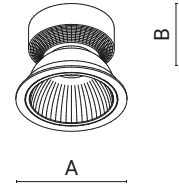
LIGHTING DATA

0365058A

wide flood 42°

H (m)	Ø (m)	LUX (max)
1,00	0,80	4097
1,50	1,20	1821
2,00	1,60	1024
2,50	2,00	656
3,00	2,40	455

0365063A

ultra wide flood 85°

H (m)	Ø (m)	LUX (max)
1,00	1,71	1653
1,50	2,56	735
2,00	3,42	413
2,50	4,27	265
3,00	5,12	184
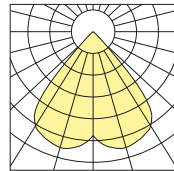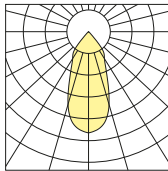
TANTUM170 Compact | Flush screen

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0365013A-840-11		very-wide flood 70°	19W	2150lm	80	4000K	▣	ON/OFF	183	105	-
0365061A-840-11		very-wide flood 70°	27W	2900lm	80	4000K	▣	ON/OFF	183	105	-

LIGHTING DATA

0365061A

very-wide flood 70°

H (m)	Ø (m)	LUX (max)
1,00	1,39	2366
1,50	2,09	1051
2,00	2,78	591
2,50	3,48	379
3,00	4,17	263
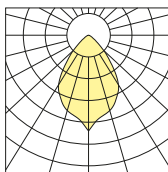
The product image in the grid represents the family. You can see the correct image of each product (code) on arcluce.it

ADVANCED LIGHTING TECHNOLOGIES AUSTRALIA INC | AUSTRALIA | +61 3 9800 5600 | ADLT.COM.AU
ADVANCED LIGHTING TECHNOLOGIES NEW ZEALAND LTD | NEW ZEALAND | +64 09 415 6332 | ADLT.CO.NZ

REVISION DATE: 20 04 2023

TANTUM170 Compact | White reflector

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0365014A-840-11		very-wide flood 80°	19W	2150lm	80	4000K	▣	ON/OFF	183	105	-
0365062A-840-11		very-wide flood 80°	27W	2900lm	80	4000K	▣	ON/OFF	183	105	-

TANTUM170 Compact | Metalized reflector (LED P.)

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0365064A-11		wide flood 42°	27W	2200lm		BR	▣	ON/OFF	183	105	-
0365023A-11		wide flood 42°	27W	1650lm		FC	▣	ON/OFF	183	105	-
0365030A-11		wide flood 42°	27W	2500lm		FS	▣	ON/OFF	183	105	-
0365037A-11		wide flood 42°	27W	1650lm		MD	▣	ON/OFF	183	105	-
0365044A-11		wide flood 42°	27W	2200lm		MS	▣	ON/OFF	183	105	-
0365051A-11		wide flood 42°	27W	1300lm		MT	▣	ON/OFF	183	105	-
0365028A-11		very-wide flood 85°	27W	1650lm		FC	▣	ON/OFF	183	105	-
0365021A-11		ultra wide flood 85°	27W	2150lm		BR	▣	ON/OFF	183	105	-
0365035A-11		ultra wide flood 85°	27W	2400lm		FS	▣	ON/OFF	183	105	-
0365042A-11		ultra wide flood 85°	27W	1650lm		MD	▣	ON/OFF	183	105	-
0365049A-11		ultra wide flood 85°	27W	2150lm		MS	▣	ON/OFF	183	105	-
0365056A-11		ultra wide flood 85°	27W	1250lm		MT	▣	ON/OFF	183	105	-

LIGHTING DATA

0365062A
very-wide flood 80°

H (m)	Ø (m)	LUX (max)
1,00	1,72	2366
1,50	2,58	1051
2,00	3,44	591
2,50	4,30	379
3,00	5,16	263

0365030A
wide flood 42°

H (m)	Ø (m)	LUX (max)
1,00	0,81	3610
1,50	1,22	1604
2,00	1,62	902
2,50	2,03	578
3,00	2,44	401

0365028A
very-wide flood 85°

H (m)	Ø (m)	LUX (max)
1,00	1,71	981
1,50	2,56	436
2,00	3,42	245
2,50	4,27	157
3,00	5,12	109

0365035A
ultra wide flood 85°

H (m)	Ø (m)	LUX (max)
1,00	1,71	1427
1,50	2,56	634
2,00	3,42	357
2,50	4,27	228
3,00	5,12	159
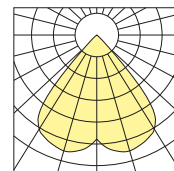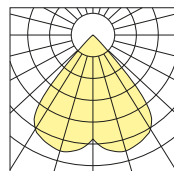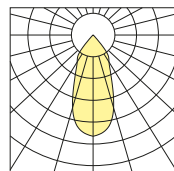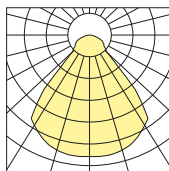
ADVANCED LIGHTING TECHNOLOGIES AUSTRALIA INC | AUSTRALIA | +61 3 9800 5600 | ADLT.COM.AU
ADVANCED LIGHTING TECHNOLOGIES NEW ZEALAND LTD | NEW ZEALAND | +64 09 415 6332 | ADLT.CO.NZ

REVISION DATE: 20 04 2023

TANTUM170 Compact | Flush screen - LED PROFESSIONAL (LED P.)

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0365019A-11		very-wide flood 70°	27W	2250lm		BR	▣	ON/OFF	183	105	-
0365026A-11		very-wide flood 70°	27W	1700lm		FC	▣	ON/OFF	183	105	-
0365033A-11		very-wide flood 70°	27W	2500lm		FS	▣	ON/OFF	183	105	-
0365040A-11		very-wide flood 70°	27W	1700lm		MD	▣	ON/OFF	183	105	-
0365047A-11		very-wide flood 70°	27W	2250lm		MS	▣	ON/OFF	183	105	-
0365054A-11		very-wide flood 70°	27W	1300lm		MT	▣	ON/OFF	183	105	-

TANTUM170 Compact | White reflector - LED PROFESSIONAL (LED P.)

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0365041A-11		very-wide flood 70°	27W	1700lm		MD	▣	ON/OFF	183	105	-
0365020A-11		very-wide flood 80°	27W	2250lm		BR	▣	ON/OFF	183	105	-
0365027A-11		very-wide flood 80°	27W	1700lm		FC	▣	ON/OFF	183	105	-
0365034A-11		very-wide flood 80°	27W	2500lm		FS	▣	ON/OFF	183	105	-
0365048A-11		very-wide flood 80°	27W	2250lm		MS	▣	ON/OFF	183	105	-
0365055A-11		very-wide flood 80°	27W	1300lm		MT	▣	ON/OFF	183	105	-

LIGHTING DATA

0365033A

very-wide flood 70°

H (m)	Ø (m)	LUX (max)
1,00	1,39	2035
1,50	2,09	904
2,00	2,78	509
2,50	3,48	326
3,00	4,17	226
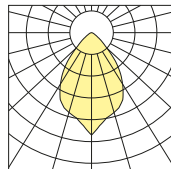
0365041A

very-wide flood 70°

H (m)	Ø (m)	LUX (max)
1,00	1,39	1384
1,50	2,09	615
2,00	2,78	346
2,50	3,48	221
3,00	4,17	154
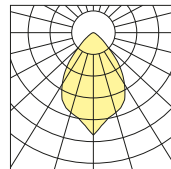
0365034A

very-wide flood 80°

H (m)	Ø (m)	LUX (max)
1,00	1,72	1379
1,50	2,58	613
2,00	3,44	345
2,50	4,30	221
3,00	5,16	153
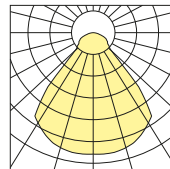
LED PROFESSIONAL APPLICATIONS

FOOD - LARGE-SCALE DISTRIBUTION
LED suitable:
- for fruit, vegetables and cheese,
- for bakery counter,
- fish and butcher's counter

RETAIL - MUSEUMS
LED suitable:
- for retail, museums and art galleries

LED PROFESSIONAL (LED P.)
LED optimised for the enhancement of specific product types.
Check the LED P. column in the grid.

BR = Suitable for bakery counter
FC = Suitable for fruit, vegetables and cheese
FS = Suitable for fish counter
MD = Suitable for retail
MS = Suitable for museums and art galleries
MT = Suitable for butcher's counter
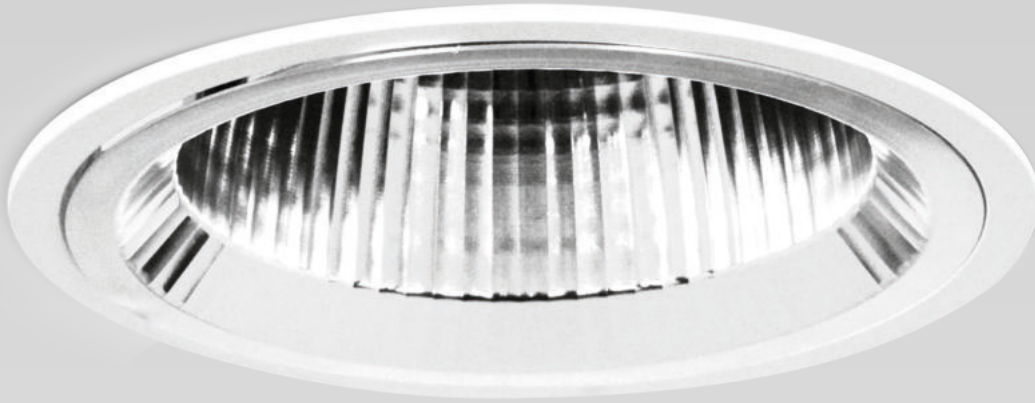
TANTUM210

Bigger and more versatile.

The largest size version of the TANTUM family features a wide and versatile variety of optics and reflectors. It ensures powerful and diffuse lighting, also wall washer, to enhance large architectural spaces.

TANTUM210

Available in two colours and two colour temperatures, this luminaire is suitable for lighting shopping centres, offices, airports, museums, theatres and exhibition spaces.

| CE | □ | IP20 / IP23 | IP20 / IP44 with symmetric screen only | 215mm | high lm/w | ◉ | DALI | BLE-DALI ✱ | LOW FLICKER |

LUMINAIRE

Die-cast aluminium body and trim; Polyester powder paint resistant to UV rays; Reflector made of anodized aluminium with non-iridescent specular finishing; tempered glass or polycarbonate screen; High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80; It complies with standards EN 60598-1 and EN 60598-2-2.

INSTALLATION

Recessed installation; Engineering plastic brackets.

Versions with Casambi and other modern control systems available, for more information see the "Light Control" section on page 468.

STANDARD PRODUCT

Color	Wiring	CCT
□ 11 (-11)	ON/OFF (A)	4000K (-840)

AVAILABLE OPTIONS

■ 21 (-21)	DALI (B)	3000K (-830)

Variants

TANTUM210 | With glass | *Symmetric*

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0363072A-840-11		wide flood 56°	59W	6300lm	80	4000K	▣	ON/OFF	226	181	-
0363073A-840-11		wide flood 56°	85W	8350lm	80	4000K	▣	ON/OFF	226	181	-
0363074A-840-11		very-wide flood 74°	59W	6350lm	80	4000K	▣	ON/OFF	226	181	-
0363075A-840-11		very-wide flood 74°	85W	8400lm	80	4000K	▣	ON/OFF	226	181	-
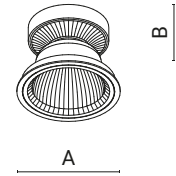
TANTUM210 | Without glass | *Symmetric*

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0363076A-840-11		ultra wide flood 81°	59W	4950lm	80	4000K	▣	ON/OFF	226	174	-
0363077A-840-11		ultra wide flood 81°	85W	6550lm	80	4000K	▣	ON/OFF	226	174	-

TANTUM210 | With frame | *Wallwasher*

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0363004A-840-11		wall washer Imax=23°	25W	1650lm	80	4000K	▣	ON/OFF	226	181	-
0363008A-840-11		wall washer Imax=23°	48W	2800lm	80	4000K	▣	ON/OFF	226	181	-

LIGHTING DATA

0363073A

wide flood 56°

H (m)	Ø (m)	LUX (max)
1,00	1,05	10367
2,00	2,11	2592
3,00	3,16	1152
4,00	4,22	648
5,00	5,27	415

0363075A

very-wide flood 74°

H (m)	Ø (m)	LUX (max)
1,00	1,50	6846
2,00	2,99	1712
3,00	4,49	761
4,00	5,98	428
5,00	7,48	274

0363077A

ultra wide flood 81°

H (m)	Ø (m)	LUX (max)
1,00	1,71	4140
2,00	3,42	1035
3,00	5,12	460
4,00	6,83	259
5,00	8,54	166
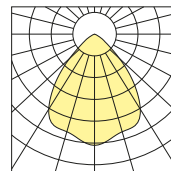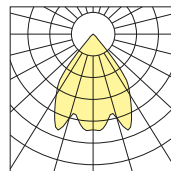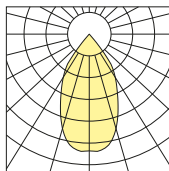
The product image in the grid represents the family. You can see the correct image of each product (code) on arcluce.it

TANTUM210 compact

Compact for high-performances.

Reduced recessed depth, a wide range of versions and optics, including
anti-glare (UGR <19), make TANTUM210 compact suitable for professional
lighting of large retail spaces. The availability of Professional LED sources
allows use in the specific lighting of goods on display.

TANTUM210 Compact

Compact and available in several aesthetic finishes, it is the ceiling recessed unit that can restore visual well-being to the environment in which it fits.

CE | ☐ | IP20 / IP44 | 200-205mm | high lm/w | 👁 | 👁 | DALI | BLE-DALI ✳ | LOW FLICKER

LUMINAIRE
Die-cast aluminium body; Polyester powder paint resistant to UV rays; Reflector made of engineering plastic metalized in high-vacuum; Upper PMMA screen, flush polycarbonate screen; High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80; Available versions with optimized spectral distributions; It complies with standards EN 60598-1 and EN 60598-2-2.

INSTALLATION
Recessed installation; Engineering plastic brackets.

Versions with Casambi and other modern control systems available, for more information see the "Light Control" section on page 468.

STANDARD PRODUCT

Color	Wiring	CCT
☐ 11 (-11)	ON/OFF (A)	4000K (-840) LED PROFESSIONAL

AVAILABLE OPTIONS

▪ 21 (-21)	DALI (B), ON/OFF-E (G) DALI-E (H)	3000K (-830)

Variants

TANTUM210 Compact | Metalized reflector

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0363014A-840-11		wide flood 52° ●	19W	1950lm	80	4000K	▣	ON/OFF	218	133	-
0363021A-840-11		wide flood 52° ●	27W	2700lm	80	4000K	▣	ON/OFF	218	133	-
0363028A-840-11		wide flood 52° ●	49W	4000lm	80	4000K	▣	ON/OFF	218	133	-
0363011A-840-11		very-wide flood 78°	19W	1750lm	80	4000K	▣	ON/OFF	218	133	-
0363018A-840-11		very-wide flood 78°	27W	2400lm	80	4000K	▣	ON/OFF	218	133	-
0363025A-840-11		very-wide flood 78°	49W	3550lm	80	4000K	▣	ON/OFF	218	133	-

UGR<19
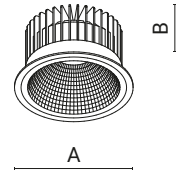
TANTUM210 Compact | Flush screen

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0363013A-840-11		very-wide flood 80°	19W	2000lm	80	4000K	▣	ON/OFF	218	133	-
0363020A-840-11		very-wide flood 80°	27W	2750lm	80	4000K	▣	ON/OFF	218	133	-
0363027A-840-11		very-wide flood 80°	49W	4100lm	80	4000K	▣	ON/OFF	218	133	-

LIGHTING DATA

0363028A

wide flood 52°

H (m)	Ø (m)	LUX (max)
1,00	0,97	5306
2,00	1,93	1327
3,00	2,90	590
4,00	3,87	332
5,00	4,83	212

0363025A

very-wide flood 78°

H (m)	Ø (m)	LUX (max)
1,00	1,59	2179
2,00	3,18	545
3,00	4,77	242
4,00	6,36	136
5,00	7,95	87

0363027A

very-wide flood 80°

H (m)	Ø (m)	LUX (max)
1,00	1,59	2455
2,00	3,17	614
3,00	4,76	273
4,00	6,34	153
5,00	7,93	98
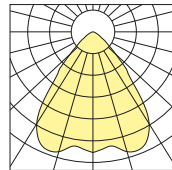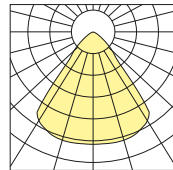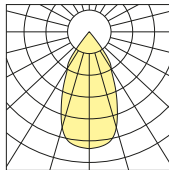
The product image in the grid represents the family. You can see the correct image of each product (code) on arcluce.it

TANTUM210 Compact | White reflector

| Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0363010A-840-11		very-wide flood 79°	19W	2000lm	80	4000K	▣	ON/OFF	218	133	-
0363017A-840-11		very-wide flood 79°	27W	2750lm	80	4000K	▣	ON/OFF	218	133	-
0363024A-840-11		very-wide flood 79°	49W	4100lm	80	4000K	▣	ON/OFF	218	133	-

TANTUM210 Compact | Metalized reflector (LED P.)

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0363035A-11		wide flood 52°	49W	3350lm		BR	▣	ON/OFF	218	133	-
0363042A-11		wide flood 52°	49W	2550lm		FC	▣	ON/OFF	218	133	-
0363049A-11		wide flood 52°	49W	3350lm		FS	▣	ON/OFF	218	133	-
0363056A-11		wide flood 52°	49W	2550lm		MD	▣	ON/OFF	218	133	-
0363063A-11		wide flood 52°	49W	3350lm		MS	▣	ON/OFF	218	133	-
0363070A-11		wide flood 52°	49W	1850lm		MT	▣	ON/OFF	218	133	-
0363030A-11		very-wide flood 78°	49W	3000lm		BR	▣	ON/OFF	218	133	-
0363037A-11		very-wide flood 78°	49W	2250lm		FC	▣	ON/OFF	218	133	-
0363044A-11		very-wide flood 78°	49W	3350lm		FS	▣	ON/OFF	218	133	-
0363051A-11		very-wide flood 78°	49W	2250lm		MD	▣	ON/OFF	218	133	-
0363058A-11		very-wide flood 78°	49W	3000lm		MS	▣	ON/OFF	218	133	-
0363065A-11		very-wide flood 78°	49W	1650lm		MT	▣	ON/OFF	218	133	-

LIGHTING DATA

0363024A

very-wide flood 79°

H (m)	Ø (m)	LUX (max)
1,00	1,58	2331
2,00	3,16	583
3,00	4,74	259
4,00	6,32	146
5,00	7,90	93

0363070A

wide flood 52°

H (m)	Ø (m)	LUX (max)
1,00	0,97	2462
2,00	1,94	615
3,00	2,91	274
4,00	3,88	154
5,00	4,86	98

0363065A

very-wide flood 78°

H (m)	Ø (m)	LUX (max)
1,00	1,60	1135
2,00	3,19	284
3,00	4,79	126
4,00	6,39	71
5,00	7,98	45
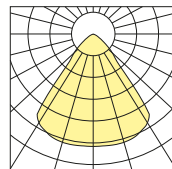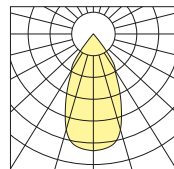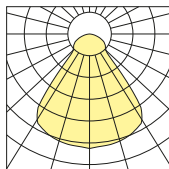
TANTUM210 Compact | Flush screen - LED PROFESSIONAL (LED P.)

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0363034A-11		very-wide flood 80°	49W	3400lm		BR	▣	ON/OFF	218	133	-
0363041A-11		very-wide flood 80°	49W	2600lm		FC	▣	ON/OFF	218	133	-
0363048A-11		very-wide flood 80°	49W	3350lm		FS	▣	ON/OFF	218	133	-
0363055A-11		very-wide flood 80°	49W	2600lm		MD	▣	ON/OFF	218	133	-
0363062A-11		very-wide flood 80°	49W	3400lm		MS	▣	ON/OFF	218	133	-
0363069A-11		very-wide flood 80°	49W	1850lm		MT	▣	ON/OFF	218	133	-

TANTUM210 Compact | White reflector - LED PROFESSIONAL (LED P.)

Code	Optic		Watt	Lumen	CRI	CCT	Class	Wiring	A	B mm	C
0363033A-11		very-wide flood 79°	49W	3400lm		BR	▣	ON/OFF	218	133	-
0363040A-11		very-wide flood 79°	49W	2600lm		FC	▣	ON/OFF	218	133	-
0363047A-11		very-wide flood 79°	49W	3350lm		FS	▣	ON/OFF	218	133	-
0363054A-11		very-wide flood 79°	49W	2600lm		MD	▣	ON/OFF	218	133	-
0363061A-11		very-wide flood 79°	49W	3400lm		MS	▣	ON/OFF	218	133	-
0363068A-11		very-wide flood 79°	49W	1850lm		MT	▣	ON/OFF	218	133	-

LIGHTING DATA

0363034A

very-wide flood 79°

H (m)	Ø (m)	LUX (max)
1,00	1,61	2047
2,00	3,23	512
3,00	4,84	227
4,00	6,46	128
5,00	8,07	82

0363061A

very-wide flood 79°

H (m)	Ø (m)	LUX (max)
1,00	1,60	1753
2,00	3,20	438
3,00	4,81	195
4,00	6,41	110
5,00	8,01	70

LED PROFESSIONAL APPLICATIONS

FOOD - LARGE-SCALE DISTRIBUTION
LED suitable:
- for fruit, vegetables and cheese,
- for bakery counter,
- fish and butcher's counter

RETAIL - MUSEUMS
LED suitable:
- for retail, museums and art galleries

LED PROFESSIONAL (LED P.)
LED optimised for the enhancement of specific product types.
Check the LED P. column in the grid.

BR = Suitable for bakery counter
FC = Suitable for fruit, vegetables and cheese
FS = Suitable for fish counter
MD = Suitable for retail
MS = Suitable for museums and art galleries
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ADVANCED LIGHTING TECHNOLOGIES AUSTRALIA INC — AUSTRALIA — +61 3 9800 5600 — ADLT.COM.AU
ADVANCED LIGHTING TECHNOLOGIES NEW ZEALAND LTD — NEW ZEALAND — +64 09 415 6332 — ADLT.CO.NZ

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