Projectors

STORE

TARGETTI

STORE

GENERAL INFO
Professional projector for LED sources.
Optical chamber adjustable 0° - 90° vertically and 355° horizontally.
Mechanical aiming lock in the horizontal plane and blocking equipped with a friction system in the vertical plane.
Store ø93mm
Store Mini ø75mm

LED
Chip on board
From 1786lm to 4385lm
3000K – 4000K
Ra80 - Ra97

PRODUCT EFFICACY
Up to 119lm/W

OPTICS
SP – FL – MWFL – WFL

POWER SUPPLY
Electronic – DALI

MATERIAL
Optical chamber and power box in painted die-cast aluminium. Front ring for accessories in painted aluminium.

ON DEMAND
Easy Custom Colour

110-277Vac power supply (Store)

A range of projectors designed to meet the particular requirements of the Retail market where excellent performance, minimal design and controlled light are required. Available in a projector and recessed versions, both in two different sizes.

The projector version comes in two different sizes: a large version with a separate driver box and a Mini version with a driver hidden in the track.

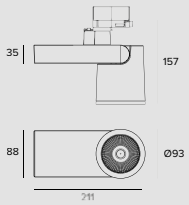
		STORE	STORE MINI
		Ø 93mm	Ø 75mm
LED	Flux (lm)	2257- 4385	1786 - 2532
	Power	19W - 33W	11W - 18W
OPTICS			
SP	Lens		•
	Reflector	•	
FL	Lens		•
	Reflector	•	
MWFL	Reflector	•	•
WFL	Reflector	•	•

Indoor

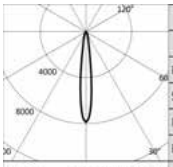
Mc Laren Showroom
Milan, Italy

STORE

Projector



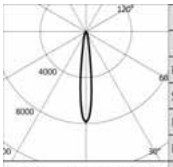
LED / 19W / REFLECTOR / SP / CRI80



3000K		H(m)	D(m)	Emax(lx)
Ra80			14°	
Fixture Power	22W	1	0.24	23022
Source Flux	2935lm	2	0.48	5755
Fixture Flux	2473lm	3	0.72	2558
Efficacy	111lm/W	4	0.96	1439
TS947 Imax=7844cd/klm	Imax	23022cd	5	1.20	921

Driver	Colour	3000K	4000K
EL.	○	**1T5050EL**	**1T5052EL**
EL.	◐	**1T5034EL**	**1T5036EL**
DALI	○	**1T5050DA**	**1T5052DA**
DALI	◐	**1T5034DA**	**1T5036DA**

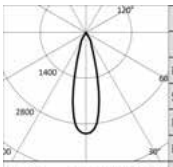
LED / 19W / REFLECTOR / SP / CRI97



3000K		H(m)	D(m)	Emax(lx)
Ra97			14°	
Fixture Power	22W	1	0.24	17704
Source Flux	2257lm	2	0.48	4426
Fixture Flux	1918lm	3	0.72	1967
Efficacy	86lm/W	4	0.96	1106
TS947 Imax=7844cd/klm	Imax	17704cd	5	1.20	708

Driver	Colour	3000K	4000K
EL.	○	**1T5051EL**	**1T5053EL**
EL.	◐	**1T5035EL**	**1T5037EL**
DALI	○	**1T5051DA**	**1T5053DA**
DALI	◐	**1T5035DA**	**1T5037DA**

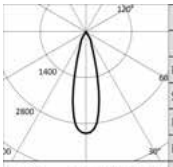
LED / 19W / REFLECTOR / FL / CRI80



3000K		H(m)	D(m)	Emax(lx)
Ra80			27°	
Fixture Power	22W	1	0.49	9061
Source Flux	2935lm	2	0.97	2265
Fixture Flux	2486lm	3	1.46	1007
Efficacy	112lm/W	4	1.95	566
TS948 Imax=3087cd/klm	Imax	9061cd	5	2.43	362

Driver	Colour	3000K	4000K
EL.	○	**1T5054EL**	**1T5056EL**
EL.	◐	**1T5038EL**	**1T5040EL**
DALI	○	**1T5054DA**	**1T5056DA**
DALI	◐	**1T5038DA**	**1T5040DA**

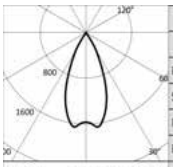
LED / 19W / REFLECTOR / FL / CRI97



3000K		H(m)	D(m)	Emax(lx)
Ra97			27°	
Fixture Power	22W	1	0.49	6968
Source Flux	2257lm	2	0.97	1742
Fixture Flux	1912lm	3	1.46	774
Efficacy	86lm/W	4	1.95	435
TS948 Imax=3087cd/klm	Imax	6968cd	5	2.43	279

Driver	Colour	3000K	4000K
EL.	○	**1T5055EL**	**1T5057EL**
EL.	◐	**1T5039EL**	**1T5041EL**
DALI	○	**1T5055DA**	**1T5057DA**
DALI	◐	**1T5039DA**	**1T5041DA**

LED / 19W / REFLECTOR / MWFL / CRI80

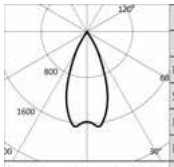


3000K		H(m)	D(m)	Emax(lx)
Ra80			45°	
Fixture Power	22W	1	0.82	4770
Source Flux	2935lm	2	1.64	1193
Fixture Flux	2550lm	3	2.46	530
Efficacy	115lm/W	4	3.28	298
TS949 Imax=1655cd/klm	Imax	4856cd	5	4.10	191

Driver	Colour	3000K	4000K
EL.	○	**1T5058EL**	**1T5060EL**
EL.	◐	**1T5042EL**	**1T5044EL**
DALI	○	**1T5058DA**	**1T5060DA**
DALI	◐	**1T5042DA**	**1T5044DA**

STORE

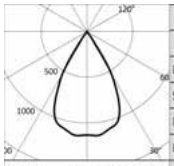
LED / 19W / REFLECTOR / MWFL / CRI97



3000K		H(m)	D(m)	Emax(lx)
Ra97			45°	
Fixture Power	22W	1	0.82	3668
Source Flux	2257lm	2	1.64	917
Fixture Flux	1961lm	3	2.46	408
Efficacy	88lm/W	4	3.28	229
TS949 Imax=1655cd/klm	Imax 3734cd	5	4.10	147

Driver	Colour	3000K	4000K
EL.	○	**1T5059EL**	**1T5061EL**
EL.	●	**1T5043EL**	**1T5045EL**
DALI	○	**1T5059DA**	**1T5061DA**
DALI	●	**1T5043DA**	**1T5045DA**

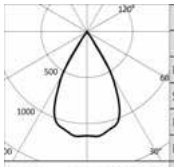
LED / 19W / REFLECTOR / WFL / CRI80



3000K		H(m)	D(m)	Emax(lx)
Ra80			59°	
Fixture Power	22W	1	1.13	3318
Source Flux	2935lm	2	2.26	830
Fixture Flux	2585lm	3	3.39	369
Efficacy	116lm/W	4	4.51	207
TS950 Imax=1141cd/klm	Imax 3350cd	5	5.64	133

Driver	Colour	3000K	4000K
EL.	○	**1T5062EL**	**1T5064EL**
EL.	●	**1T5046EL**	**1T5048EL**
DALI	○	**1T5062DA**	**1T5064DA**
DALI	●	**1T5046DA**	**1T5048DA**

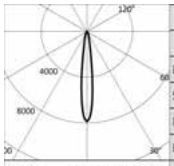
LED / 19W / REFLECTOR / WFL / CRI97



3000K		H(m)	D(m)	Emax(lx)
Ra97			59°	
Fixture Power	22W	1	1.13	2552
Source Flux	2257lm	2	2.26	638
Fixture Flux	1988lm	3	3.39	284
Efficacy	90lm/W	4	4.51	159
TS950 Imax=1141cd/klm	Imax 2576cd	5	5.64	102

Driver	Colour	3000K	4000K
EL.	○	**1T5063EL**	**1T5065EL**
EL.	●	**1T5047EL**	**1T5049EL**
DALI	○	**1T5063DA**	**1T5065DA**
DALI	●	**1T5047DA**	**1T5049DA**

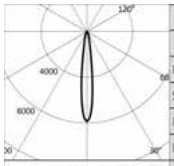
LED / 33W / REFLECTOR / SP / CRI80



3000K		H(m)	D(m)	Emax(lx)
Ra80			14°	
Fixture Power	36W	1	0.24	33552
Source Flux	4277lm	2	0.48	8388
Fixture Flux	3604lm	3	0.72	3728
Efficacy	101lm/W	4	0.96	2097
TS951 Imax=7845cd/klm	Imax 33552cd	5	1.20	1342

Driver	Colour	3000K	4000K
EL.	○	**1T5082EL**	**1T5084EL**
EL.	●	**1T5066EL**	**1T5068EL**
DALI	○	**1T5082DA**	**1T5084DA**
DALI	●	**1T5066DA**	**1T5068DA**

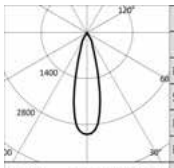
LED / 33W / REFLECTOR / SP / CRI97



3000K		H(m)	D(m)	Emax(lx)
Ra97			14°	
Fixture Power	36W	1	0.24	25809
Source Flux	3290lm	2	0.48	6452
Fixture Flux	2796lm	3	0.72	2868
Efficacy	78lm/W	4	0.96	1613
TS951 Imax=7845cd/klm	Imax 25809cd	5	1.20	1032

Driver	Colour	3000K	4000K
EL.	○	**1T5083EL**	**1T5085EL**
EL.	●	**1T5067EL**	**1T5069EL**
DALI	○	**1T5083DA**	**1T5085DA**
DALI	●	**1T5067DA**	**1T5069DA**

LED / 33W / REFLECTOR / FL / CRI80

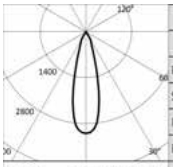


3000K		H(m)	D(m)	Emax(lx)
Ra80			27°	
Fixture Power	36W	1	0.49	13204
Source Flux	4277lm	2	0.97	3301
Fixture Flux	3622lm	3	1.46	1467
Efficacy	101lm/W	4	1.95	825
TS952 Imax=3087cd/klm	Imax 13204cd	5	2.43	528

Driver	Colour	3000K	4000K
EL.	○	**1T5086EL**	**1T5088EL**
EL.	●	**1T5070EL**	**1T5072EL**
DALI	○	**1T5086DA**	**1T5088DA**
DALI	●	**1T5070DA**	**1T5072DA**

STORE

LED / 33W / REFLECTOR / FL / CRI97

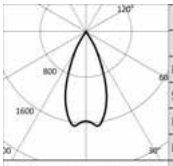


3000K		H(m)	D(m)	Emax(lx)
Ra97			27°	
Fixture Power	36W	1	0.49	10157
Source Flux	3290lm	2	0.97	2539
Fixture Flux	2786lm	3	1.46	1129
Efficacy	78lm/W	4	1.95	635
Imax	10157cd	5	2.43	406

TS952 Imax=3087cd/klm

Driver	Colour	3000K	4000K
EL.	○	**1T5087EL**	**1T5089EL**
EL.	◐	**1T5071EL**	**1T5073EL**
DALI	○	**1T5087DA**	**1T5089DA**
DALI	◐	**1T5071DA**	**1T5073DA**

LED / 33W / REFLECTOR / MWFL / CRI80

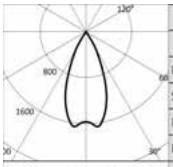


3000K		H(m)	D(m)	Emax(lx)
Ra80			45°	
Fixture Power	36W	1	0.82	6951
Source Flux	4277lm	2	1.64	1738
Fixture Flux	3716lm	3	2.46	772
Efficacy	104lm/W	4	3.28	434
Imax	7076cd	5	4.10	278

TS953 Imax=1655cd/klm

Driver	Colour	3000K	4000K
EL.	○	**1T5090EL**	**1T5092EL**
EL.	◐	**1T5074EL**	**1T5076EL**
DALI	○	**1T5090DA**	**1T5092DA**
DALI	◐	**1T5074DA**	**1T5076DA**

LED / 33W / REFLECTOR / MWFL / CRI97

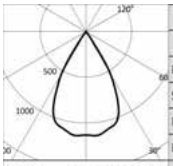


3000K		H(m)	D(m)	Emax(lx)
Ra97			45°	
Fixture Power	36W	1	0.82	5347
Source Flux	3290lm	2	1.64	1337
Fixture Flux	2859lm	3	2.46	594
Efficacy	80lm/W	4	3.28	334
Imax	5443cd	5	4.10	214

TS953 Imax=1655cd/klm

Driver	Colour	3000K	4000K
EL.	○	**1T5091EL**	**1T5093EL**
EL.	◐	**1T5075EL**	**1T5077EL**
DALI	○	**1T5091DA**	**1T5093DA**
DALI	◐	**1T5075DA**	**1T5077DA**

LED / 33W / REFLECTOR / WFL / CRI80

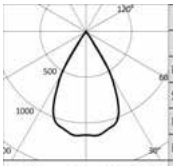


3000K		H(m)	D(m)	Emax(lx)
Ra80			59°	
Fixture Power	36W	1	1.13	4836
Source Flux	4277lm	2	2.26	1209
Fixture Flux	3768lm	3	3.39	537
Efficacy	106lm/W	4	4.51	302
Imax	4882cd	5	5.64	193

TS954 Imax=1142cd/klm

Driver	Colour	3000K	4000K
EL.	○	**1T5094EL**	**1T5096EL**
EL.	◐	**1T5078EL**	**1T5080EL**
DALI	○	**1T5094DA**	**1T5096DA**
DALI	◐	**1T5078DA**	**1T5080DA**

LED / 33W / REFLECTOR / WFL / CRI97



3000K		H(m)	D(m)	Emax(lx)
Ra97			59°	
Fixture Power	36W	1	1.13	3720
Source Flux	3290lm	2	2.26	930
Fixture Flux	2898lm	3	3.39	413
Efficacy	81lm/W	4	4.51	233
Imax	3756cd	5	5.64	149

TS954 Imax=1142cd/klm

Driver	Colour	3000K	4000K
EL.	○	**1T5095EL**	**1T5097EL**
EL.	◐	**1T5079EL**	**1T5081EL**
DALI	○	**1T5095DA**	**1T5097DA**
DALI	◐	**1T5079DA**	**1T5081DA**

Accessories

Filter

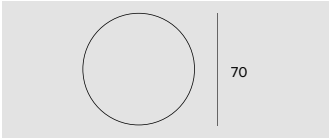
Ø	Code
70	**1T1708**

Flat striped glass blade light refractive filter.
This makes the beam take on an oval shape and when combined with spotlights, the light blade appears more prominent.
To be completed with an additional holder ring for Cloud, Ray Mini, Store, Label 9, CCTEVO Extractable 162 and Keplero Mini HE.
Cannot be used with version from 33/W.

Ø	Code
70	**1T1709**

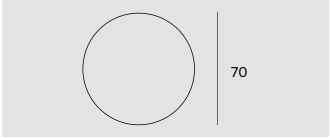
Flat glass wired refractive diffusive filter.
This softens the luminous effect.
To be completed with an additional holder ring for Cloud, Ray Mini, Sore, Label 9 and CCTEVO Extractable 162.
Cannot be used with version from 33/W.

STORE



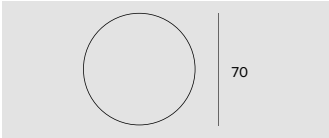
Filter	Ø	Code
Halogen +	70	**1T6506**
Vivid +	70	**1T6507**

Art filter.
Flat glass interference filter that can vary the colour parameters of the emission of the fixtures it is applied to.
To be used only with 3000K and Ra80 fixtures.
To be completed with an additional holder ring for Cloud, Ray Mini, Store, Label 9.
Cannot be used with version from 33/W.



Filter	Ø	Code
Beauty	70	**1T6512**

Beauty filter.
Flat glass interference filter that can vary the colour parameters of the emission of the fixtures it is applied to.
To be used only with 3000K and Ra80 fixtures.
To be completed with an additional holder ring for Cloud, Ray Mini, Store, Label 9.
Cannot be used with version from 33/W.



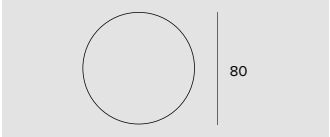
Filter	Ø	Code
Meat	70	**1T6508**
Fish	70	**1T6509**
Bread	70	**1T6510**
Vegetables	70	**1T6511**

Food filter.
Flat glass interference filter that can vary the colour parameters of the emission of the fixtures it is applied to.
To be completed with an additional holder ring for Cloud, Ray Mini, Store, Label 9.
Cannot be used with version from 33/W.
1T6508 - To be used only with 3000K and Ra80 fixtures.
1T6509 - To be used only with 4000K and Ra80 fixtures.
1T6510 - To be used only with 3000K and Ra80 fixtures.
1T6511 - To be used only with 3000K and Ra80 fixtures.

Note

A minimum order quantity is required for interference filters. Please, refer to the Company for more information.

Screen



Ø	Code
80	**1T6522**

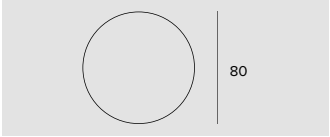
Protective screen.
Cannot be used with version from 33/W.

Grid

Ø	Code
70	**1T1711**

Anti-glare louver.
Black painted metal honeycomb structure.
To be completed with an additional holder ring for Cloud, Ray Mini, Store, Label 9, CCTEVO Extractable 162 and Keplero Mini HE.
Cannot be used with version from 33/W.

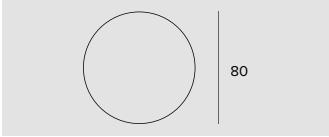
Zoom



Ø	Code
80	**1T3432**

Zoom.
Optical system consists of an optical glass flat convex lens, an anodized aluminium specular reflector and a diffusive holographic filter.
To be used after removing the existing optic.
It makes it possible to obtain a variable beam from 13° to 42°.
It can not be used with NSP and hybrid optics; no for DBS version.
Cannot be used with version from 33/W.

Cut-off



Ø	Code
80	**1T3142**

Cut-off Tube.
Allows for the beam to be focused while removing the fall-off component.
No for DBS version.
Cannot be used with version from 33/W.

STORE

Screen

Ø	Code
80	**1T3143**

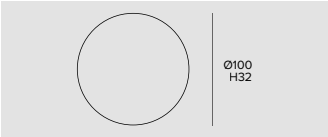
Black painted anodized diffusive aluminium asymmetric screen.
Complete with blade light filter.
Ideal for a Wall Washer effect.
To be combined with spot and flood optics.
Cannot be used with version from 33/W.

Holder Ring

Code
1T3727

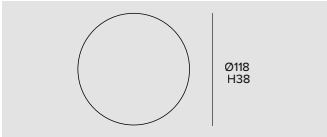
Transparent polycarbonate accessory holder ring.

Adapter



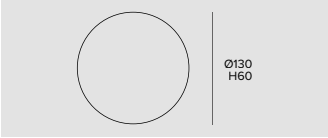
Ø	H	Driver	Colour	Code
100	32	EL.	○	**1T2221**
100	32	EL.	●	**1T2220**
100	32	EL.	◍	**1T2219**

Base for ceiling installation of projectors with an adapter for electrified track.



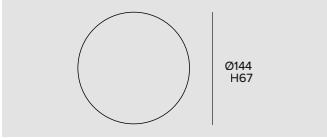
Ø	H	Driver	Colour	Code
118	38	DALI	○	**9000/BPU-D-W**
118	38	DALI	●	**9000/BPU-D-B**
118	38	DALI	◍	**9000/BPU-D-G**

Base for ceiling installation of projectors with an adapter for electrified track.



Cutout hole	Ø	H	Driver	Colour	Code
Ø105/125	130	60	EL.	○	**1T2223**
Ø105/125	130	60	EL.	●	**1T2222**
Ø105/125	130	60	EL.	◍	**1T2224**

Adapter for recessed installation of the base.
1T2223 - To be completed with 1T2221.
1T2222 - To be completed with 1T2220.
1T2224 - To be completed with 1T2219.



Cutout hole	Ø	H	Driver	Colour	Code
Ø125/130	144	67	DALI	○	**9000/BRU-W**
Ø125/130	144	67	DALI	●	**9000/BRU-B**
Ø125/130	144	67	DALI	◍	**9000/BRU-G**

Adapter for recessed installation of the base.
9000/BRU-W - To be completed with 9000/BPU-D-W.
9000/BRU-B - To be completed with 9000/BPU-D-B.
9000/BRU-G - To be completed with 9000/BPU-D-G.

Control systems

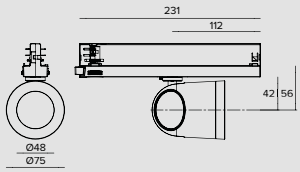
Code
1T5349

Wireless control unit for DALI fixtures.
It generates a local DALI bus that can control individual fixtures.
The module can be connected to an existing DALI network.
The module is wireless controlled using a Casambi app for smartphones and tablets using Bluetooth 4.0 technology.
The devices create a wireless mesh network that can control up to 128 fixtures.
IP20.
LxHxP=56.5x22.3x35.8mm.

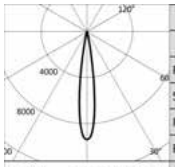
Code
1T5352

IP20 Extender for wireless control of DALI fixtures.
It generates a local DALI bus with the capacity to drive up to 64 fixtures.
Can control DALI fixtures in indoor applications via the Casambi application.
It is also equipped with a relay that can control non-dimmable fixtures up to a maximum of 6A.
LxHxP=129x30x42mm.

Mini Projector Electronic



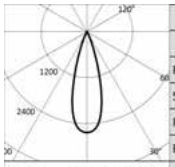
LED / 13W / LENS / SP



	3000K		H(m)	D(m)	Emax(lx)
	Ra80			15°	
	Fixture Power	15W	1	0.27	16716
	Source Flux	1786lm	2	0.53	4179
	Fixture Flux	1320lm	3	0.80	1857
	Efficacy	91lm/W	4	1.07	1045
TS966	Imax=9359cd/klm	Imax	16716cd	5	1.33	669

Driver	Colour	3000K	4000K
EL.	○	**1T5016EL**	**1T5017EL**
EL.	●	**1T5010EL**	**1T5011EL**

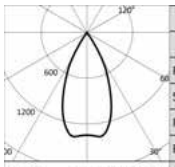
LED / 12W / LENS / FL



	3000K		H(m)	D(m)	Emax(lx)
	Ra80			30°	
	Fixture Power	14W	1	0.54	4825
	Source Flux	1837lm	2	1.09	1206
	Fixture Flux	1315lm	3	1.63	536
	Efficacy	97lm/W	4	2.17	302
TS967	Imax=2627cd/klm	Imax	4825cd	5	2.72	193

Driver	Colour	3000K	4000K
EL.	○	**1T5018EL**	**1T5019EL**
EL.	●	**1T5012EL**	**1T5013EL**

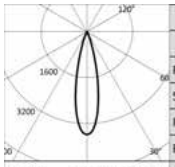
LED / 12W / REFLECTOR / MWFL



	3000K		H(m)	D(m)	Emax(lx)
	Ra80			48°	
	Fixture Power	14W	1	0.90	2476
	Source Flux	1837lm	2	1.80	619
	Fixture Flux	1520lm	3	2.69	275
	Efficacy	113lm/W	4	3.59	155
TS968	Imax=1372cd/klm	Imax	2520cd	5	4.49	99

Driver	Colour	3000K	4000K
EL.	○	**1T5020EL**	**1T5021EL**
EL.	●	**1T5014EL**	**1T5015EL**

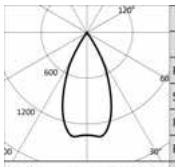
LED / 18W / LENS / SP



	3000K		H(m)	D(m)	Emax(lx)
	Ra80			24°	
	Fixture Power	20W	1	0.43	8803
	Source Flux	2466lm	2	0.87	2201
	Fixture Flux	1800lm	3	1.30	978
	Efficacy	89lm/W	4	1.73	550
TS969	Imax=3570cd/klm	Imax	8803cd	5	2.17	352

Driver	Colour	3000K	4000K
EL.	○	**1T5028EL**	**1T5029EL**
EL.	●	**1T5022EL**	**1T5023EL**

LED / 18W / REFLECTOR / MWFL

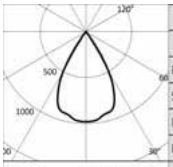


	3000K		H(m)	D(m)	Emax(lx)
	Ra80			48°	
	Fixture Power	20W	1	0.90	3323
	Source Flux	2466lm	2	1.80	831
	Fixture Flux	2041lm	3	2.69	369
	Efficacy	101lm/W	4	3.59	208
TS970	Imax=1372cd/klm	Imax	3383cd	5	4.49	133

Driver	Colour	3000K	4000K
EL.	○	**1T5030EL**	**1T5031EL**
EL.	●	**1T5024EL**	**1T5025EL**

STORE

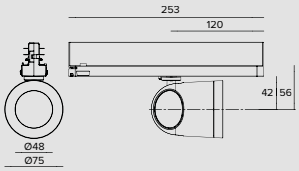
LED / 18W / REFLECTOR / WFL



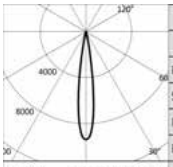
3000K		H(m)	D(m)	Emax(lx)
Ra80			60°	
Fixture Power	20W	1	1.16	2406
Source Flux	2466lm	2	2.32	601
Fixture Flux	1979lm	3	3.47	267
Efficacy	98lm/W	4	4.63	150
TS971 Imax=976cd/klm	Imax	2407cd	5	5.79	96

Driver	Colour	3000K	4000K
EL.	○	**1T5032EL**	**1T5033EL**
EL.	◐	**1T5026EL**	**1T5027EL**

Mini Projector DALI



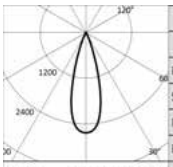
LED / 13W / LENS / SP



3000K		H(m)	D(m)	Emax(lx)
Ra80			15°	
Fixture Power	15W	1	0.27	16716
Source Flux	1786lm	2	0.53	4179
Fixture Flux	1320lm	3	0.80	1857
Efficacy	91lm/W	4	1.07	1045
TS966 Imax=9359cd/klm	Imax	16716cd	5	1.33	669

Driver	Colour	3000K	4000K
DALI	○	**1T5016DA**	**1T5017DA**
DALI	◐	**1T5010DA**	**1T5011DA**

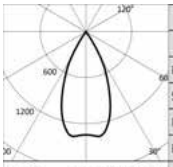
LED / 12W / LENS / FL



3000K		H(m)	D(m)	Emax(lx)
Ra80			30°	
Fixture Power	14W	1	0.54	4825
Source Flux	1837lm	2	1.09	1206
Fixture Flux	1315lm	3	1.63	536
Efficacy	97lm/W	4	2.17	302
TS967 Imax=2627cd/klm	Imax	4825cd	5	2.72	193

Driver	Colour	3000K	4000K
DALI	○	**1T5018DA**	**1T5019DA**
DALI	◐	**1T5012DA**	**1T5013DA**

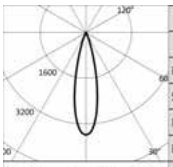
LED / 12W / REFLECTOR / MWFL



3000K		H(m)	D(m)	Emax(lx)
Ra80			48°	
Fixture Power	14W	1	0.90	2476
Source Flux	1837lm	2	1.80	619
Fixture Flux	1520lm	3	2.69	275
Efficacy	113lm/W	4	3.59	155
TS968 Imax=1372cd/klm	Imax	2520cd	5	4.49	99

Driver	Colour	3000K	4000K
DALI	○	**1T5020DA**	**1T5021DA**
DALI	◐	**1T5014DA**	**1T5015DA**

LED / 18W / LENS / SP

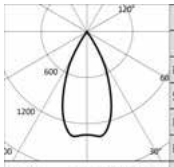


3000K		H(m)	D(m)	Emax(lx)
Ra80			24°	
Fixture Power	20W	1	0.43	8803
Source Flux	2466lm	2	0.87	2201
Fixture Flux	1800lm	3	1.30	978
Efficacy	89lm/W	4	1.73	550
TS969 Imax=3570cd/klm	Imax	8803cd	5	2.17	352

Driver	Colour	3000K	4000K
DALI	○	**1T5028DA**	**1T5029DA**
DALI	◐	**1T5022DA**	**1T5023DA**

STORE

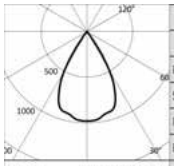
LED / 18W / REFLECTOR / MWFL



3000K		H(m)	D(m)	Emax(lx)
Ra80			48°	
Fixture Power	20W	1	0.90	3323
Source Flux	2466lm	2	1.80	831
Fixture Flux	2041lm	3	2.69	369
Efficacy	101lm/W	4	3.59	208
TS970 Imax=1372cd/klm	Imax 3383cd	5	4.49	133

Driver	Colour	3000K	4000K
DALI	○	**1T5030DA**	**1T5031DA**
DALI	●	**1T5024DA**	**1T5025DA**

LED / 18W / REFLECTOR / WFL

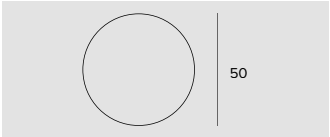


3000K		H(m)	D(m)	Emax(lx)
Ra80			60°	
Fixture Power	20W	1	1.16	2406
Source Flux	2466lm	2	2.32	601
Fixture Flux	1979lm	3	3.47	267
Efficacy	98lm/W	4	4.63	150
TS971 Imax=976cd/klm	Imax 2407cd	5	5.79	96

Driver	Colour	3000K	4000K
DALI	○	**1T5032DA**	**1T5033DA**
DALI	●	**1T5026DA**	**1T5027DA**

Accessories

Filter



Ø	Code
50	**1T4721**

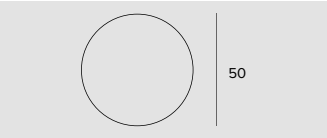
PMMA holographic filter with blade effect to ovalize the light beam; more evident when combined with spot and flood optics.

Filter	Ø	Code
Halogen +	50	**1T6381**
Vivid +	50	**1T6383**

Art filter.
Flat glass interference filter that can vary the colour parameters of the emission of the fixtures it is applied to.
To be used only with 3000K and Ra80 fixtures.

Filter	Ø	Code
Meat	50	**1T6385**
Fish	50	**1T6387**
Bread	50	**1T6389**
Vegetables	50	**1T6391**

Food filter.
Flat glass interference filter that can vary the colour parameters of the emission of the fixtures it is applied to.
1T6385 - To be used only with 3000K and Ra80 fixtures.
1T6387 - To be used only with 4000K and Ra80 fixtures.
1T6389 - To be used only with 3000K and Ra80 fixtures.
1T6391 - To be used only with 3000K and Ra80 fixtures.



Filter	Ø	Code
Beauty	50	**1T6393**

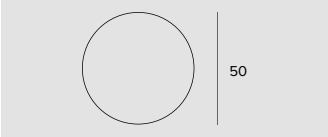
Beauty filter.
Flat glass interference filter that can vary the colour parameters of the emission of the fixtures it is applied to.
To be used only with 3000K and Ra80 fixtures.

Note

A minimum order quantity is required for interference filters. Please, refer to the Company for more information.

STORE

Screen



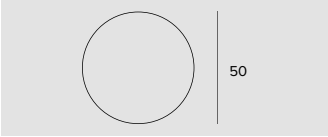
Ø	Code
50	**1T4325**

Black painted anodized diffusive aluminium asymmetric screen.
Complete with blade light filter.
Ideal for a Wall Washer effect.
To be combined with spot and flood optics.

Ø	Code
50	**1T6521**

Protective screen.

Grid



Ø	Code
50	**1T4322**

Anti-glare louver.
Black painted metal honeycomb structure.
Complete with holographic diffusion filter.

Zoom

Ø	Code
50	**1T4324**

Zoom.
Optical system consists of an optical glass flat convex lens, an anodized aluminium specular reflector and a diffusive holographic filter.
To be used after removing the existing optic.
It can not be used with a narrow spot optic.
It makes it possible to obtain a variable beam from 15° to 60°.

Control systems

Code
1T5352

IP20 Extender for wireless control of DALI fixtures.
It generates a local DALI bus with the capacity to drive up to 64 fixtures.
Can control DALI fixtures in indoor applications via the Casambi application.
It is also equipped with a relay that can control non-dimmable fixtures up to a maximum of 6A.
LxHxP=129x30x42mm.

Seraphine Store
Paris, France

Photo Seraphine.com

Requisites and information

All fixtures of the Targetti collection have been designed and produced to comply with European Standard EN60598-1 relative to the safety requisite of light fixtures.

CE **DIRECTIVES EUROPEAN COUNCIL**

All fixtures comply with the following directives:

- EMC Directive 2014/30/EU
- LV Directive 2014/35/EU
- RoHS Directive 2011/65/EU

Unless specified otherwise

- all fixtures are supplied without lamps;
- all fixtures are sold separately;
- all measurements are expressed in millimeters;
- all fixtures at low voltage are supplied without transformer;
- For products in Class III performance is only guaranteed using the electronic power supplies and drivers indicated in the catalogue.

TARGETTI SANKEY SpA
Certificated ISO 9001 n° 9130. TAR1
Certificated ISO 14001 n° IT319206

The Enec mark, ISO9001 and ISO14001 certifications and the CE marking all guarantee that the activities carried out internally in the company are governed and controlled by procedures which assure constant level of quality.

Accredited laboratory in accordance with ISO 17025.

Consorzio ecolight

Targetti Sankey Spa is a member of the Ecolight consortium that was set up in 2004 (D.Lgs. 49/2014) to comply with the provisions of the European Directive that was adopted in Italy as the European Directive 2012/19/EU for WEEE on managing, recovering and treating waste electrical and electronic equipment, used batteries and accumulators in compliance with all applicable legislation.

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Light beam apertures

from	to	beam	
5°	10°	Narrow Spot	**NSP**
11°	25°	Spot	**SP**
26°	40°	Flood	**FL**
41°	50°	Medium Wide Flood	**MWFL**
51°	70°	Wide Flood	**WFL**
71°	120°	Very Wide Flood	**VWFL**
		Wall Washer	**WW**
		Narrow Asymmetric	**N. ASYM**
		Asymmetric	**ASYM**

Icons legend

	Class I luminaire in which the protection against electrical shock is guaranteed by the connections of the conductive elements accessible to a protective conductor (earth connection).
	Luminaire in which the connection to a protective conductor (earth connection) guarantees the immunity to radio noises.
	Class II luminaire (double insulation), protected against the accidental contact with parts under tension from the user.
III	Class III luminaire, suitable for connection to very low voltage circuits.
IP..	Solid particle and liquid ingress protection degree.
IP.. IP..	Protection degree - Recessed part . Protection degree - Exposed part.
IK..	Impact protection degree.
ENEC	ENEC European Norms Electrical Certification.

Particular symbols

0,5	Weight of the single fixture.
	Cable length.
	Walk-over.
	Driver-over safe.
SAFE FLICKER	Fixtures that have parameters below the minimum visibility threshold PstLM≤1 and SVM≤0.4 (IEC TR 61547-1 and IEC TR 63158).
DBS	Dynamic Beam Shaper optical technology with remote management of the beam opening.
Ra	LED with Ra__ where not present in the catalogue, available on request.
	Different colour temperatures available on request.
	Custom finish of your choice from the Targetti Colours range and RAL indicated in the colour chart can be downloaded on line from the download section.
	Treatment carried out on request.
	Supplied on request with an integrated or remote 110-277Vac power supply as indicated for the standard model.
	LED version with a different “Tunable White” tone available on request.

Note

- Please contact us for on demand treatments and versions.
- The performances reported on the products refer to the use of the recommended drivers.
- The drivers selected by Targetti make the fixtures “Safe Flicker”.