

LE PERROQUET 55

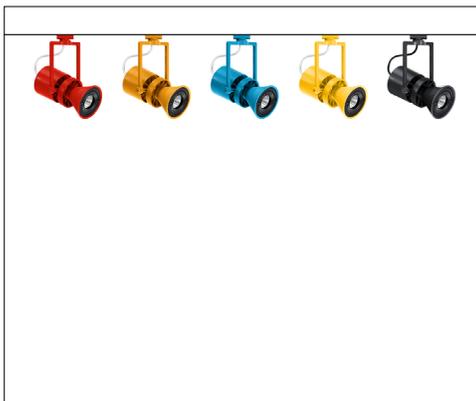
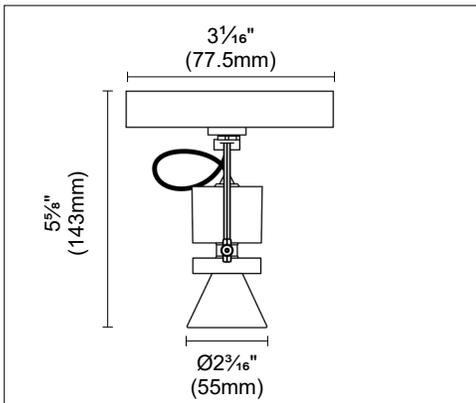
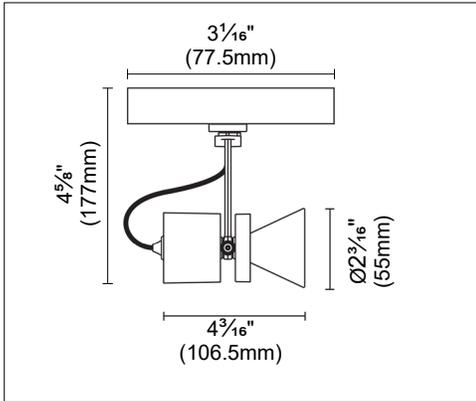
TRACK PROJECTOR FOR FILORAIL - DALI MULTI ADDRESS / 0-10V SINGLE ADDRESS

Type:

SPECIFICATION SHEET

Project:

Page: 1 of 3



Luminaire characteristic:

CCT	MODELS	POWER (W)	OPTIC	LUMENS (lm)	EFFICACY (lm / W)	MAX CANDELA (cd)
3000	Le Perroquet	5.0	Lens Spot (6°)	292	58	3 138
		6.7	Reflector Medium (24°)	435	65	2 172
			Reflector Wideflood (43°)	464	69	953

Source:

White LED
2700K : 90CRI,
3000K : 90CRI,
3500K : 90CRI,
4000K : 90CRI,

Lumen maintenance:

90% of initial lumens at 50 000 hours (L90 B10) (LM-80).

Optics:

Spot, medium and wide flood.
High level of visual comfort.

Material:

Body: Die-cast aluminium.
Adapter: Thermoplastic material.
High definition lens: Thermoplastic (**LSP** Optic).
Reflector: Aluminium (**RFL** and **RWF** Optics).

Mounting:

Adjustable angle head with track adapter for 48V low voltage iGuzzini Filorail track (to be ordered separately).
360° horizontal (pan), and 180° vertical (tilt).
The track heads can be mounted also on curved tracks.

Electrical:

High efficiency LED driver, rated at 50 000 hours, 120V/277V.

Control:

0-10V: All track heads will be controlled together.
DALI: Track heads are individually addressable.

Finish:

White (RAL9010) painted finish.
Black (RAL9005) painted finish.
Orange (RAL1007) painted finish.
Red (RAL3020) painted finish.
Yellow (RAL1023) painted finish.
Sky blue (RAL5012) painted finish.

Weight:

0.62lbs (0.28kg).

Warranty:

5 year limited warranty.

Ratings:

IP20

Certification:

cULus listed for dry location.



LE PERROQUET 55

TRACK PROJECTOR FOR FILORAIL - DALI MULTI ADDRESS / 0-10V SINGLE ADDRESS

Type:

SPECIFICATION SHEET

Project:

Page: 2 of 3

ORDERING INFO

[CLICK HERE](#)



PRODUCT CODE

--	--	--	--	--	--	--	--

MODEL	SIZE	INSTALLATION	LED	OPTIC	FINISH (BODY)	DIMMING	CIRCUIT CLASS
ILP-FR Le Perroquet Filorail	55 Ø2 3/16" (55mm)	T Track Projector	927 2700K, 90CRI	<i>Lens</i>	01 White <input type="checkbox"/>	TDA ¹ DALI TD10 ² 0-10V	CL2 Class 2
			930 3000K, 90CRI	LSP Flood (6°)	03 Orange <input type="checkbox"/>		
			935 3500K, 90CRI	<i>Reflector</i>	02 Black <input type="checkbox"/>		
			940 4000K, 90CRI	RMD Medium (24°)	05 Red <input type="checkbox"/>		
				RWF Wide flood (43°)	06 Yellow <input type="checkbox"/>		
					09 Sky Blue <input type="checkbox"/>		

¹ Track heads are individually addressable
² All track heads will be controlled together

ACCESSORIES (TO BE ORDERED SEPARATELY)

I140C - Honeycomb louvre - optic with lens



I134C - Refractor for elliptical distribution



I138C - 45° cylindrical screen (Snoot)



I142C - Directional flaps



LE PERROQUET 55

TRACK PROJECTOR FOR FILORAIL - DALI MULTI ADDRESS / 0-10V SINGLE ADDRESS

Type:

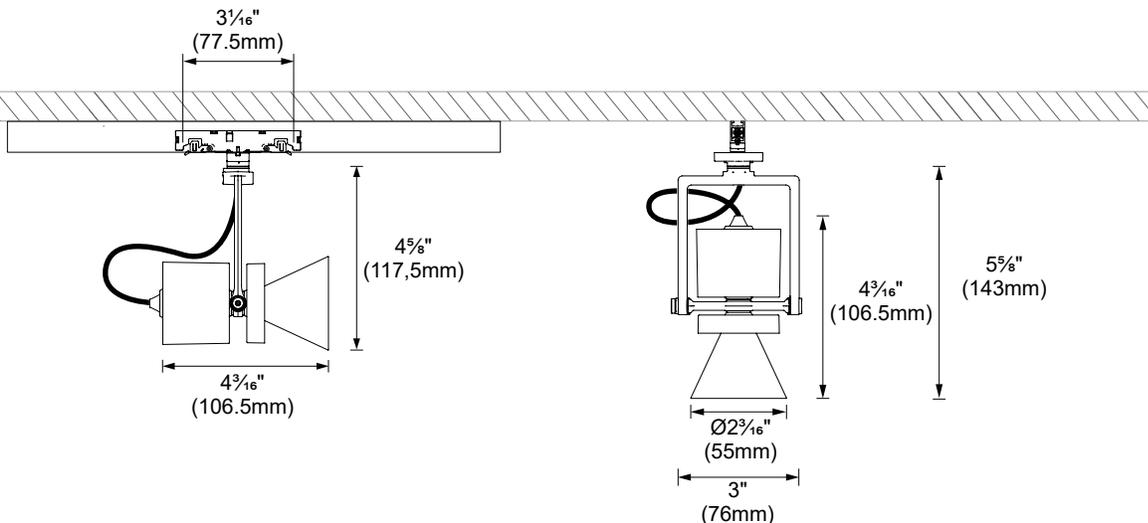
SPECIFICATION SHEET

Project:

Page: 3 of 3

DIMENSIONS

Le Perroquet Ø55
Ø2 1/8" (55mm)



PHOTOMETRIC DATA

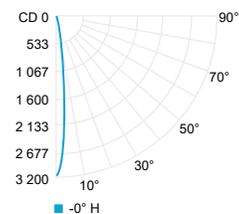
Visit iguzzini.com/us for complete photometric data.

Le Perroquet Ø55
Ø2 1/8" (55mm)



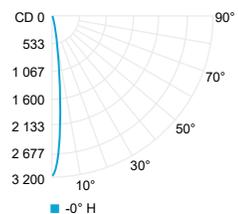
CCT (K)	CRI	POWER (W)	OPTIC	BEAM	LUMENS (lm)	EFFICACY (lm / W)	MAX CANDELA (cd)	MODELS
3000	90	13.7	Lens Spot	6°	292	58	3 138	ILP-FR-Ø55-930-LSP
			Reflector Flood	24°	435	62	2 172	IPL-FR-Ø55-930-RMD
			Reflector Wide Flood	43°	464	69	953	IPL-FR-Ø55-930-RWF

Lens Spot, (3000K, 90CRI)



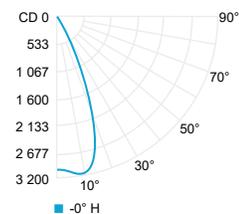
Center beam fc	Beam width ft
17ft 10.9	3.5
34ft 2.71	7.0
51ft 1.21	10.6
68ft 0.68	14.1
85ft 0.43	17.6
102ft 0.30	21.1

Reflector Medium, (3000K, 90CRI)



Center beam fc	Beam width ft
17ft 28.9	4.7
34ft 7.23	9.4
51ft 3.21	14.1
68ft 1.81	18.8
85ft 1.16	23.5
102ft 0.80	28.2

Reflector Wide Flood, (3000K, 90CRI)



Center beam fc	Beam width ft
17ft 3.15	12.7
34ft 0.79	25.4
51ft 0.35	38.1
68ft 0.20	50.8
85ft 0.13	63.5
102ft 0.09	76.2

CCT options	2700K	3000K	3500K	4000K
CRI options	90CRI	90CRI	90CRI	90CRI
Multiplier 6°	0.93	1.00	1.00	1.08
Multiplier 24°/ 43°	0.93	1.00	1.00	1.07