Serie Lucciola	Serie Canova	Serie Halled	Serie Hyperion						Serie Cyclorama
30W Pinspot	30W Pinspot, Profile	85W Downlight	100W Fresnel, PC, Profile	200W Fresnel, PC, Profile	300W Fresnel, PC, Profile	300W Followspot	700W Fresnel, PC, Profile	700W Followspot	600W Cyclorama



CANOVA Series

Pinspot, mini-Profile

30W LED

Serie Lucciola	Serie Canova	Serie Halled	Serie Hyperion						Serie Cyclorama
30W Pinspot	30W Pinspot, Profile	85W Downlight	100W Fresnel, PC, Profile	200W Fresnel, PC, Profile	300W Fresnel, PC, Profile	300W Followspot	700W Fresnel, PC, Profile	700W Followspot	600W Cyclorama

HOUSING

- Highly resistant body in tecnopolymer / aluminium
- Finishing: Black (RAL on request)
- IP 20

THERMAL MANAGEMENT

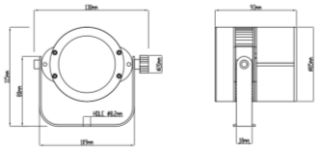
- No fan
- High efficiency cooling system
- No heat load from LED engine towards electronic and vice-versa avoiding the risk of failure due to overheating
- Ta max 40°C

COMPLIANCE

- CE
- EN 60598-1; EN 60598-2-1
- SSL Licensing Program
- Manufactured in Italy with Quality System ISO 9001:2015

CONNECTION

- Power cable: 2m H05RN-F cable live end



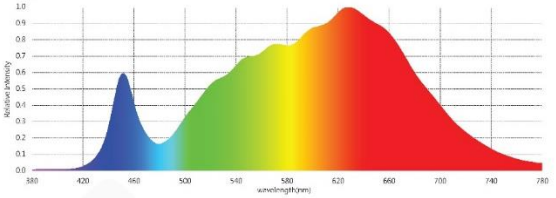
PHOTOMETRIC DATA

Conditions during measurements:

- LED: WWTest in hemi-anechoic room
- Temperature: 16°C
- Relative humidity: 61%
- Distance: 2m

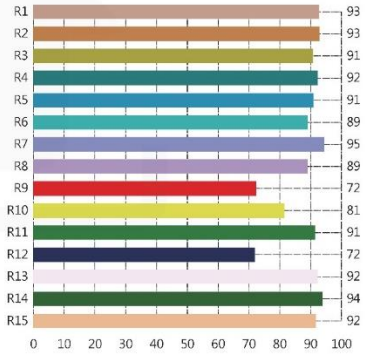
Parameters	
CIE_x	0.4300
CIE_y	0.4011
CIE_u'	0.2474
CIE_v'	0.5192
CCT	3095 K
Duv	-0.0002
CRI (Ra)(R1~R8)	92
CRI (Re) (R1-R15)	89
CQS	90
TLCI(Qa)	90
GAI	62
TM-30-20 Rf	90
TM-30-20 Rg	102
Illuminance	5,121 lux
Foot Candle	475.7 fc
PPFD (400-700nm)	83.12 μmol/m^{2}s
λp	628 nm
λD	583 nm
Purity (Pe)	50 %
SP Ratio	1.4
Circadian Stimulus	0.70
Circadian Light	5,008
Flicker Percentage	1 %
Flicker Index	0.00
Flicker Frequency	3 Hz

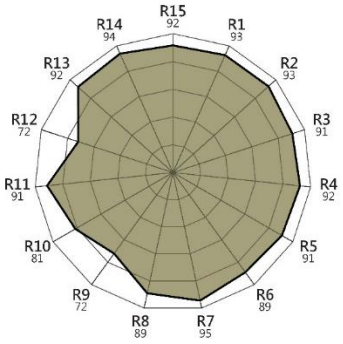
Spectrum



CRI (Re) (R1-R15)

Ra = 92 Re = 89





Serie Lucciola	Serie Canova	Serie Halled	Serie Hyperion						Serie Cyclorama
30W Pinspot	30W Pinspot, Profile	85W Downlight	100W Fresnel, PC, Profile	200W Fresnel, PC, Profile	300W Fresnel, PC, Profile	300W Followspot	700W Fresnel, PC, Profile	700W Followspot	600W Cyclorama

Pinspot | Canova Series









stand alone - 230V



Sources
30 watt
2700K / 3000K / 4000K

Optics
10° / 15° / 26° / 36° / zoom 15°-45°

Control
~~dimmerabile da rete~~
DMX
DALI (a richiesta)
~~CASAMBI~~

on track - 230V/48V



Sources
30 watt
2700K / 3000K / 4000K

Optics
10° / 15° / 26° / 36° / zoom 15°-45°

Control
~~dimmerabile da rete~~
~~DMX~~
DALI
CASAMBI (a richiesta)

Accessories
track adaptor ONETRACK (230V)
track adaptor MULTISYSTEM EVO (48V)
interfaccia DALI-CASAMBI

LIGHT OUTPUT

Model	CT	CRI	TLCI	TM-30	Lumen	Beam	Lux	Ø Beam	Lux	Ø Beam	Lux	Ø Beam	Lux	Ø Beam
PIN CAN LED 30	3000K	90	90	90	3.088	10°	7.720	0,3	1.930	0,7	858	1,0	483	1,4
					2.894	15°	6.460	0,5	1.615	1,0	718	1,6	404	2,1
					2.730	26°	2.892	0,9	723	1,8	321	2,8	181	3,7
	4000K				3.242	10°	8.106	0,3	2.026	0,7	900	1,0	507	1,4
					3.038	15°	6.783	0,5	1.695	1,0	753	1,6	424	2,1
					2.866	26°	3.036	0,9	759	1,8	337	2,8	190	3,7
PIN CAN LED 30 Z	3000K				2.764	15°	4.208	0,5	1.052	1,0	468	1,6	263	2,1
					2.730	45°	1.160	1,6	290	3,3	129	4,9	73	6,6
	4000K				2.902	15°	4.418	0,5	1.104	1,0	491	1,6	276	2,1
					2.866	45°	1.218	1,6	304	3,3	135	4,9	77	6,6
							2 m		**4 m**		**6 m**		**8 m**	

Serie Lucciola	Serie Canova	Serie Halled	Serie Hyperion						Serie Cyclorama
30W Pinspot	30W Pinspot, Profile	85W Downlight	100W Fresnel, PC, Profile	200W Fresnel, PC, Profile	300W Fresnel, PC, Profile	300W Followspot	700W Fresnel, PC, Profile	700W Followspot	600W Cyclorama

Profile | Canova Series





stand alone - 230V



Sources
30 watt
2700K / 3000K / 4000K

Optics
zoom 20°-40°

Control
DMX
~~DALI~~
~~CASAMBI~~

on track - 230V/48V



Sources
30 watt
2700K / 3000K / 4000K

Optics
zoom 20°-40°

Control
~~DMX~~
DALI
CASAMBI (a richiesta)

Accessories
track adaptor ONETRACK (230V)
track adaptor MULTISYSTEM EVO (48V)
interfaccia DALI-CASAMBI

LIGHT OUTPUT

Model	CT	CRI	TLCI	TM-30	Lumen	Beam	Lux	Ø Beam	Lux	Ø Beam	Lux	Ø Beam	Lux	Ø Beam
PR CAN LED 30 Z	3000K	90	90	90	2.695	20°	5.080	0,7	1.270	1,4	564	2,1	318	2,8
					2.725	40°	1.540	1,4	385	2,9	171	4,3	96	5,8
	4000K				2.829	20°	5.334	0,7	1.333	1,4	592	2,1	334	2,8
					2.861	40°	1.617	1,4	404	2,9	178	4,3	100	5,8
							2 m		**4 m**		**6 m**		**8 m**	