



PENDANT & SUSPENSIONS
LUMINAIRES

advanced systems



PUNTO-VENDI
TECHNICAL SPECIFICATION DATA

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PUNTO VENDI SERIES

monochromatic - DALI-dimmable

IP20



Product Purpose & Meaning

- The Punto Vendi [Pun-Tow Ven-Dee] series is a defined recti-linear framed chassis luminaire which can take multiple pendant spotlights. The luminaire can be produced in any configuration and number.
- The name "Punto Vendi" is derived from the Italian for "Retail Spots", since the fitting was born out of the need to suspend above shop displays and merchandise.

Product Summary

- LED pendant spotlights in variable multiple configurations.
- High Output 32W LED 2000lm in fixed medium 34°.
- Metal Halide option 35W / 70W CDM-T in 24°, 34° & 44° beam.
- Optional dimming / Gear integrated on ceiling plate.
- Fine-wire suspension.
- Custom arrays on request.

Applications

- Ideal for retail, shopping malls.
- Display & exhibitions.
- Office Atria & hotel lobbies

LED Performance

Lamp Type	LED: 19W/20W & 29W/32W PowerLEDs
LED Qty	Multiple Overlaid
Lamp Source	LED : Philips Fortimo SLM Series
Lumen Output	LED : 1,500lms/2000lms - 20W / 32W
Lamp CRI	LED > 80
LED Life	LED : 50,000hrs (IEC electronic default)
Optic Beams	Medium 32° (Half Peak Brightness)
LED Colours	Monochromatic Whites
Working T°C	- 30°C / +85°C

CDM-T Performance

Lamp Type	Metal Halide : 35W / 70W CDM-T
Lumen Output	Metal Halide : 35W - 3,300lms 70W - 6,600lms

Lamp CRI	> 80
LED Life	Metal Halide : 12,000hrs
Colours	Metal Halide : 3000K / 4200K

Electrical Data

Voltage	230Vac mains
Load Watts	LED 19W-32W / CDM-T 35W-70W
Cable Terminal	Yes
Gear	Integral
Configuration	Mains Power
Dimming	LED Fortimo only
Data Protocol(s)	DALI Touch

Description

A pendant of spotlights banked in linear groups of 3, 4 (or more on request) or 2 x 2 square arrays utilising high output LED for theatrical display and ambient lighting. Tilt adjustable with high output 2000lm high quality superior commercial grade LED with highly acclaimed Philips "Fortimo SLM" series LED for ultimate confidence. Available in optional 3000K - 4000K White LED's with polished performance reflector. Full photometrics and calibrated heat sink for full reliability. LED designed in medium 34° beam. Option in Metal Halide up to 70W in optional 24°, 34° & 44° beams. Halogen AR111 lamps on request only. Ideal for high quality down spot lighting of energy efficient areas. Integrated gear on all lamp types.

Construction & Finishes

Pressed formed steel housing and bezel with cast Aluminium heat sink. Reflector in high output spun Aluminium. Finish in painted Aluminium with custom RAL options.

Main Features

- 24° - 44° medium beams.
- White options - 3000K to 4000K.
- Integrated gear.
- Metal Halide option.

Mounting

- Ceiling plate screws & fine-wire suspension to 1.0metre [as standard].
- 3 Core Connectors : Live & Neutral power feeds - with functional Earth

Connection Diagram A

- Connection is for standard main voltage.
- See Connection Diagram A - Page 324.

Standard Colours

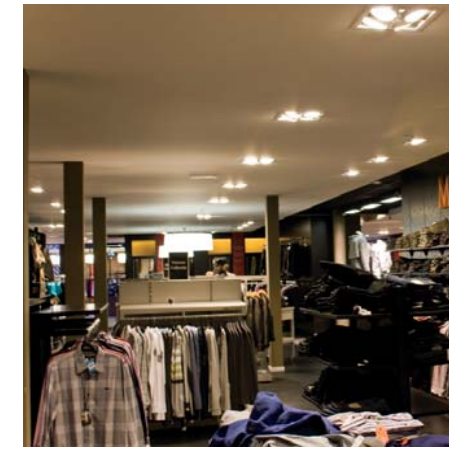
- Warm White - 3000K - CRI > 80%
- Neutral White - 4000K - CRI > 80%

- Energy Saving Technology
- Green Energy Technology
- LED CDM-T Lamp Type Technology
- 32W 70W Wattage - Unit LED - dimmable
- 230V Voltage - mains supply only
- Gear Driver / Gear Integral
- 69 94 Lumens / Watt values - LED/ CDM-T
- >80 CRI - Index value - Warm White icon"/> >80 CRI - Index value - Warm White
- IP20 IP Rating Exterior Use
- Insulation Class 3 - SELV
- 0.8Kg Product Weight Kilograms/unit
- ENEC compliance
- CE mark
- F - mark fire safe rating
- Environmental Technology

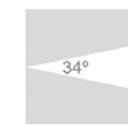
LED option

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Product Order Codes



LED Version

3 - Linear

PUN.3L20	CRI >80 - Warm	LED - 3000K	3 x 20W	1500lm	Optic - 34°
PUN.3L19	CRI >80 - Neutral	LED - 4000K	3 x 19W	1500lm	Optic - 34°
PUN.3L32	CRI >80 - Warm	LED - 3000K	3 x 32W	2000lm	Optic - 34°
PUN.3L29	CRI >80 - Neutral	LED - 4000K	3 x 29W	2000lm	Optic - 34°

4 - Linear

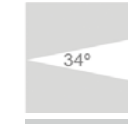
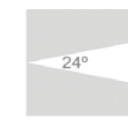
PUN.4L20	CRI >80 - Warm	LED - 3000K	4 x 20W	1500lm	Optic - 34°
PUN.4L19	CRI >80 - Neutral	LED - 4000K	4 x 19W	1500lm	Optic - 34°
PUN.4L32	CRI >80 - Warm	LED - 3000K	4 x 32W	2000lm	Optic - 34°
PUN.4L29	CRI >80 - Neutral	LED - 4000K	4 x 29W	2000lm	Optic - 34°

4 - Square

PUN.4S20	CRI >80 - Warm	LED - 3000K	4 x 20W	1500lm	Optic - 34°
PUN.4S19	CRI >80 - Neutral	LED - 4000K	4 x 19W	1500lm	Optic - 34°
PUN.4S32	CRI >80 - Warm	LED - 3000K	4 x 32W	2000lm	Optic - 34°
PUN.4S29	CRI >80 - Neutral	LED - 4000K	4 x 29W	2000lm	Optic - 34°

POST-FIX CODES For dimming DALI versions - please add post-fix " - DALI"

LED option



CDM-T Version

3 - Linear

PUN.3L35	CRI >84 - CDM-TC	White 3000/4200K	3 x 35W -	3000lm	Optic - 34°
PUN.3L70	CRI >84 - CDM-TC	White 3000/4200K	3 x 70W -	6600lm	Optic - 34°

4 - Linear

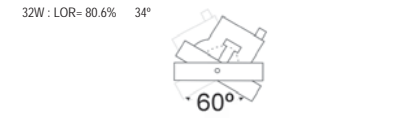
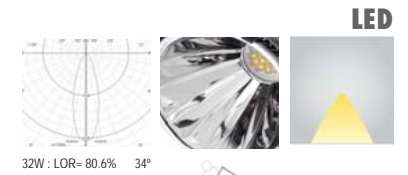
PUN.4.35	CRI >84 - CDM-TC	White 3000/4200K	4 x 35W -	3000lm	Optic - 34°
PUN.4L70	CRI >84 - CDM-TC	White 3000/4200K	4 x 70W -	6600lm	Optic - 34°

4 - Square

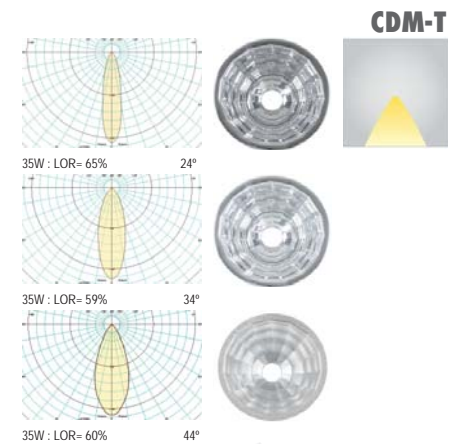
PUN.4S35	CRI >84 - CDM-TC	White 3000/4200K	4 x 35W -	3000lm	Optic - 34°
PUN.4S70	CRI >84 - CDM-TC	White 3000/4200K	4 x 70W -	6600lm	Optic - 34°

POST-FIX CODES

CDM beam angle default is 34°, for other angles - please add post-fix "24" or "44" respectively.



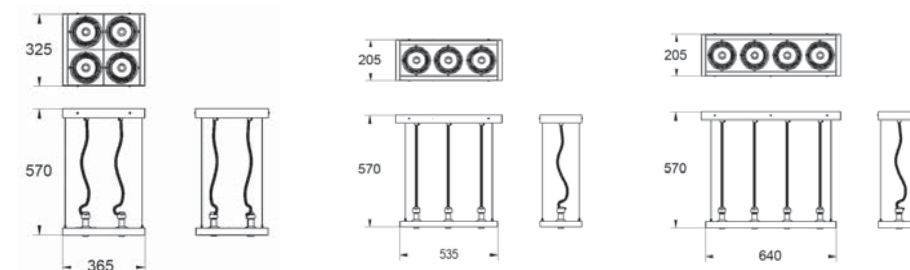
32W : LOR= 80.6% 34°



35W : LOR= 65% 24°

35W : LOR= 59% 34°

35W : LOR= 60% 44°



PENDANT SUSPENSION LUMINAIRES

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retail & leisure

PENDANT AMBIENT - T5

T5 - 2x24W+ Page 75



CAMEO SQUARE

T5 - 2+2x54/39W Page 75



CAMEO

T5 - 2+2x54/39W Page 74



SEGMENTO

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HOTEL LOBBY RECEPTION

PENDANT SUSPENSION

T5 - 2x80W Page 83



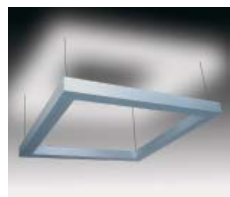
CLASSIC frame - prismatic

T5 - 6x54W Page 83



CLASSICA frame - opal

T5 - 4x54W Page 79



ELEGANTA frame - indirect

T5 - 4x54W Page 79



ELEGANTA frame - direct

TC-L - 4x55W Page 87



QUADINI

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CONFERENCE HALLS

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COMMERCIAL OFFICES

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CORRIDORS

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CONTEMPORARY

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XPEDIA

T5 - 3x24W

Page 91



ATRIA

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STAIRWELLS

LINEAR

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XICATA - ROTATOR 2

T5 - 2x54W

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AMBIENTALE

LED - 20W/m

LED

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VELA PUNTI

LED / CDM-T

option LED

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RETAIL SHOWROOMS

SPOTS

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PUNTO VENDI series

LED / CDM-T

LED option

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PUNTO VENDI series

LED / CDM-T

LED option

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PUNTO VENDI series

LED / CDM-T

LED option

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SALUTO

LED / CDM-T

LED option

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ORBITO 5

LED / CDM-T

LED option

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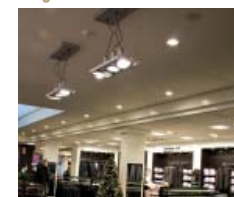


QUADINI - SPOTS

T5 - 4x24W

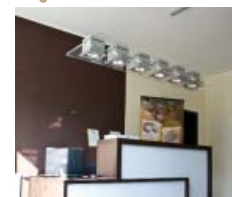
LED option

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RETAIL MERCHANDISE

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RECEPTION AREAS

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SHOPPING MALLS