

LUMENA

COMMERCIAL DECORATIVE LIGHTING



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The Bajaj Lumena is a galaxy of splendid Luminaires best suited for premium work space lighting applications. By the thought of "Making the difference" with new ideas and solutions, we bring to you never before product portfolio from our Galaxy called "Lumena".

Lighting that appeal to the most creative minds that design and light the best known infrastructures in the industry. If you think different like us, we bring to you a brand that will be of international standard through best in class design backed by high quality performance and customer satisfaction.

LUMENA

COMMERCIAL DECORATIVE LIGHTING



BPOARM 414

APPLICATION

Offices, Lobbies, Classrooms, Workstations, Shopping malls, etc.

LUMINAIRE BODY

White powder coated CRCA sheet steel (0.8mm) housing with aluminium extruded lip.

Louver assembly is added in the middle of out-bended arc shape acrylic diffuser.

LG 7 compliant luminaire

REFLECTOR

High quality pre-anodised reflector with aluminium cross louvers assembly.

CONTROL GEAR

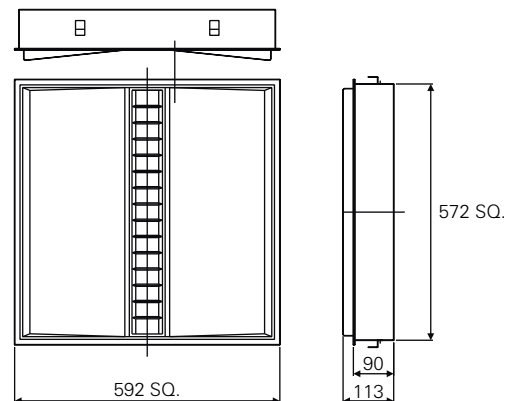
Wired with <10% THD HF electronic ballast suitable for quadruple T5 14W lamps.

LAMP

Luminaire is suitable for quadruple T5 14W lamps.

Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at at 240 V in Amps.	Power Factor
BPOARM 414	4 x 14W T5	240	0.261	0.99



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BPIARM 414

APPLICATION

Offices, Lobbies, Classrooms, Workstations, Shopping malls, etc.

LUMINAIRE BODY

White powder coated CRCA sheet steel (0.8mm) housing with aluminium extruded lip.

Louver assembly is added in the middle of in-bended arc shape acrylic diffuser.

REFLECTOR

High quality pre-anodised reflector with aluminium cross louvers assembly.

CONTROL GEAR

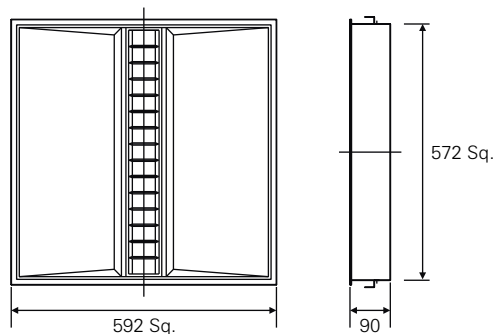
Wired with <10% THD HF electronic ballast suitable for quadruple T5 14W lamps.

LAMP

Luminaire is suitable for quadruple T5 14W lamps.

Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPIARM 414	4 x 14W T5	240	0.261	0.99



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BPFARM 414

APPLICATION

Offices, Lobbies, Classrooms, Workstations, Shopping malls, etc.

LUMINAIRE BODY

White powder coated CRCA sheet steel (0.8mm) housing with aluminium extruded lip.

Louver assembly is added in the middle of acrylic diffuser.

REFLECTOR

High quality pre-anodised reflector with aluminium cross louvers assembly.

CONTROL GEAR

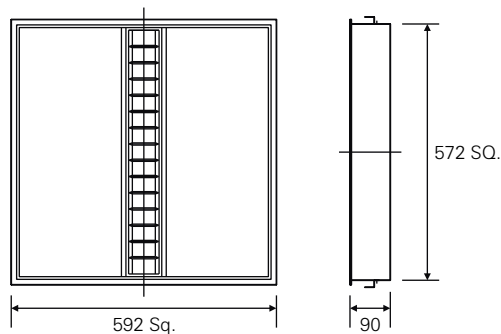
Wired with <10% THD HF electronic ballast suitable for quadruple T5 14W lamps.

LAMP

Luminaire is suitable for quadruple T5 14W lamps.

Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPFARM 414	4 x 14W T5	240	0.261	0.99



LUMENA

COMMERCIAL DECORATIVE LIGHTING



BPWW 218 W2EB

Recess, decorative, twin 18W horizontal CFL lamp wall washer downlighters

APPLICATION

Commercial complexes, Conference hall, Corridors, passages & foyers, Areas with video monitors / screens, Hotels & restaurants, Shops & show windows, etc.

LUMINAIRE BODY

White powder coated pressure die-cast aluminium ring.

Specially designed ballast, lamp holders and reflector mounting bracket.

Adjustable mounting bracket.

Easy to install and maintain.

REFLECTOR

Spun anodised aluminium reflector.

CONTROL GEAR

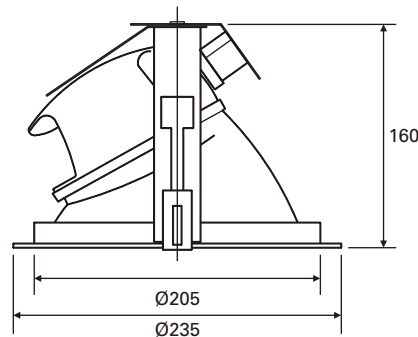
Accessories for twin 18W CFL, prewired upto terminal block, wired with 2 nos., Engg. Plastic body <30% THD HF electronic ballasts.

LAMP

Luminaire is suitable for twin 18W CFL lamps.

Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPWW 218 W2EB	2 x 18W CFL	240	2 x 0.08	0.90



LUMENA

COMMERCIAL DECORATIVE LIGHTING



BPDL 126 AG WEB

Recess, decorative, single horizontal lamp mounting CFL downlighters

APPLICATION

Commercial complexes, Conference hall, Corridors, passages & foyers, Areas with video monitors / screens, Hotels & restaurants, Shops & show windows, etc.

LUMINAIRE BODY

Biflex parabolic louver provided for good glare control.

Chrome plated pressure die-cast aluminium ring.

Spring loaded adjustable mounting bracket.

Easy to install and maintain.

REFLECTOR

Spun anodised aluminium reflector.

CONTROL GEAR

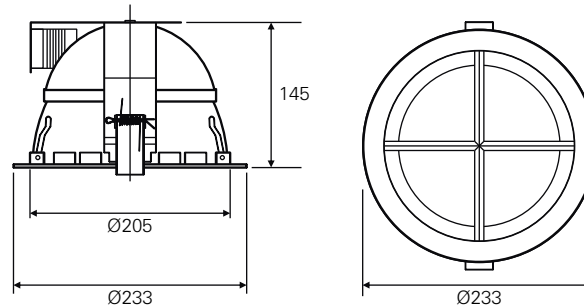
Accessories for single 26W CFL, prewired upto terminal block, wired with <30% THD HF electronic ballasts.

LAMP

Luminaire is suitable for single 26W CFL lamps.

Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPDL 126 AG WEB	1 x 26W CFL	240	0.118	0.90



LUMENA

COMMERCIAL DECORATIVE LIGHTING



BPDL 113 RF / 213 CFL W2EB ACR

Recess, decorative, horizontal & retrofit lamp mounting
CFL downlighters

APPLICATION

Commercial complexes, Conference hall, Corridors, passages & foyers, Hotels & restaurants,
Shops & show windows, etc

LUMINAIRE BODY

Epoxy white powder coated CRCA square housing with white powder coated pressure die-cast aluminium square frame.

Acrylic diffuser provided for diffused light for twin 13W CFL lamps.

Adjustable mounting brackets to suit varying false ceiling depths – easy to install & maintain.

REFLECTOR

Anodised aluminium reflector in centre for 13W retrofit lamp.

CONTROL GEAR

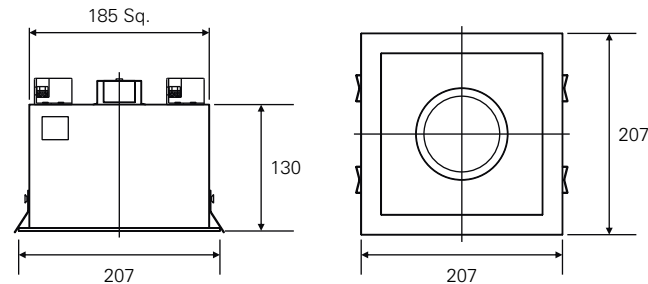
Accessories for single 13W retrofit and twin 13W CFLs prewired upto terminal block., wired with 2 nos., Engg. Plastic body <30% THD HF electronic ballasts.

LAMP

Luminaire is suitable for single 13W retrofit and twin 13W CFL lamps.

Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPDL 113 RF / 213 CFL W2EB	1x13WE RFCFL +2x13W CFL	240	0.06	0.90



LUMENA

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BPAWUDL 214

Wall mounting single T5 fluorescent lamp up light luminaire

APPLICATION

Offices & banks, Commercial establishments, Hospitals & Laboratories, Computer centers, Education centers, etc.

LUMINAIRE BODY

Elegantly designed, extruded aluminium housing.

Plastic molded ends enhance the aesthetics by breaking the monotony.

Acrylic diffuser adds to the design element.

Provides soothing and up-down light.

Luminaire suitable for wall mounting.

CONTROL GEAR

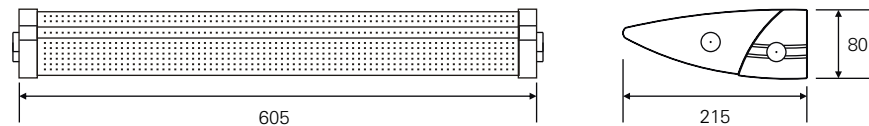
Accessories for single 14W T5 lamps, prewired upto the terminal block, wired with <10% THD HF electronic ballast.

LAMP

Luminaire is suitable for single 14W T5 lamps.

Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPAWUDL 214	2 x 14W T5	240	0.072	0.99



LUMENA

COMMERCIAL DECORATIVE LIGHTING



BPAUL 228

Suspension mounting twin T5 fluorescent lamp uplighter

APPLICATION

Offices & banks, Commercial establishments, Hospitals & Laboratories, Computer centers, Education centers, etc.

LUMINAIRE BODY

Elegantly designed, aluminium extruded housing and cover.

Extruded aluminium in the center adds to the design element.

Serrated acrylic diffusers provide smooth light distribution.

A plastic end cap enhances the aesthetics by breaking the monotony.

Unique suspension system enhances easy installation and alignment.

CONTROL GEAR

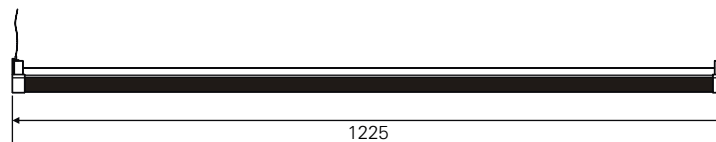
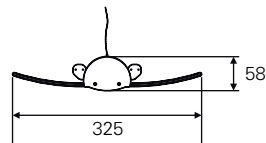
Accessories for 2 x 28W T5 fluorescent lamps, prewired upto the terminal block, wired with <10% THD HF electronic ballast.

LAMP

Luminaire is suitable for 2 x 28W T5 fluorescent lamps.

Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPAUL 228	2 x 28W T5	240	0.261	0.99



LUMENA

COMMERCIAL DECORATIVE LIGHTING



BPASL 228

Suspension mounting twin T5 fluorescent lamp uplighter

APPLICATION

Offices & banks, Commercial establishments, Computer centers, Education centers, etc.

LUMINAIRE BODY

Silver grey finished elegantly designed, aluminium extruded housing.

A pressure die-cast aluminium end cap enhances the aesthetics by breaking the monotony.

Linear prismatic PMMA diffusers provide smooth light distribution.

Unique suspension system enhances easy installation and alignment.

CONTROL GEAR

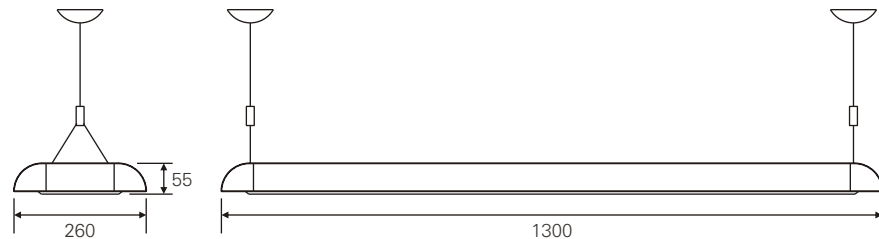
Accessories for 2 x 28W T5 fluorescent lamps, prewired upto the terminal block, wired with <10% THD HF electronic ballast.

LAMP

Luminaire is suitable for 2 x 28W T5 fluorescent lamps.

Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPASL 228	2 x 28W T5	240	0.261	0.99



LUMENA

COMMERCIAL DECORATIVE LIGHTING



BPACL 228

Surface mounting twin T5 fluorescent lamp uplighter

APPLICATION

Offices & banks, Commercial establishments, Computer centers, Education centers, etc.

LUMINAIRE BODY

Silver grey finished elegantly designed, aluminium extruded housing.
A pressure die-cast aluminium end cap enhances the aesthetics by breaking the monotony.
Linear prismatic PMMA diffusers provide smooth light distribution.
Surface mounting luminaire.

CONTROL GEAR

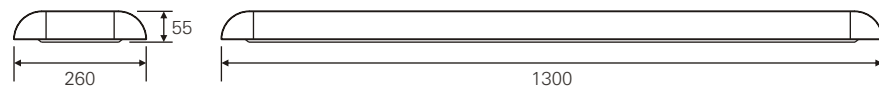
Accessories for 2 x 28W T5 fluorescent lamps, prewired upto the terminal block, wired with <10% THD HF electronic ballast.

LAMP

Luminaire is suitable for 2 x 28W T5 fluorescent lamps.

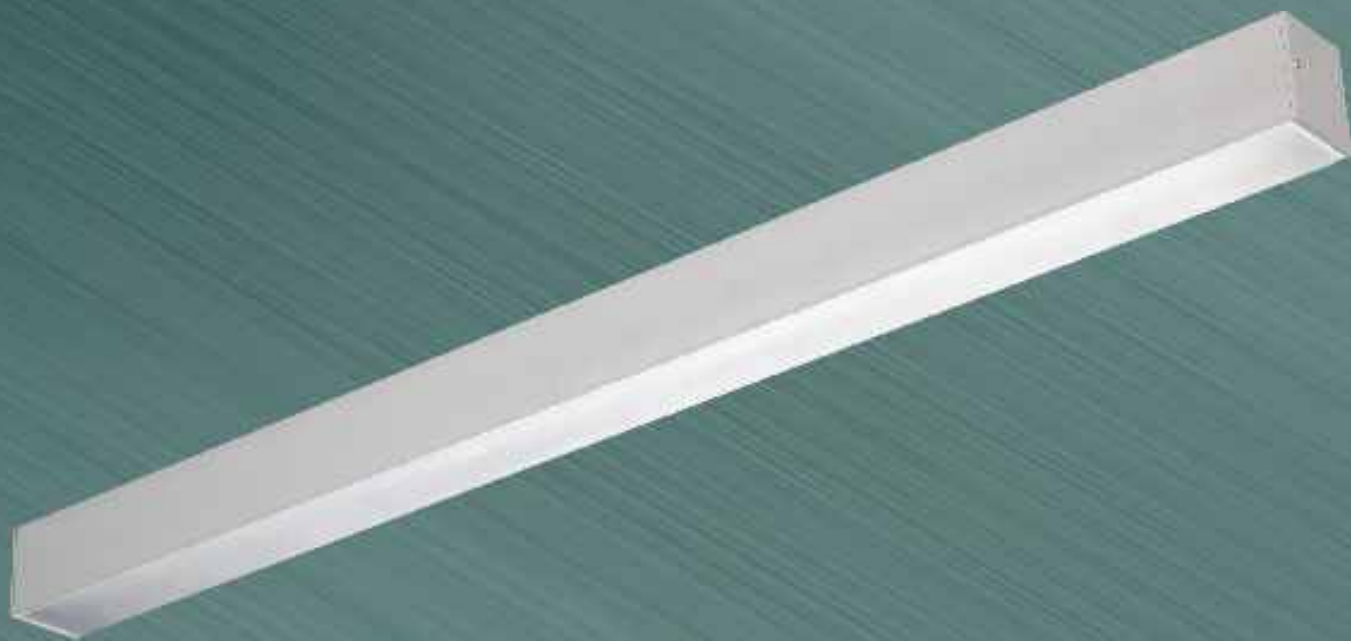
Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPACL 228	2 x 28W T5	240	0.261	0.99



LUMENA

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BPTX 128

Suspension mounting twin T5 fluorescent lamp uplighter

APPLICATION

Passage, corridor lighting (ESP. IT, ITES), Premium & Mini offices, Shopping malls, Consultancy rooms, Reception areas, Hospitality industry, etc.

LUMINAIRE BODY

Extruded aluminium housing fitted with engg. Plastic end plates.
Easy fit profiles serrated acrylic diffuser provides smooth light distribution.
Very user-friendly and maintenance friendly.

CONTROL GEAR

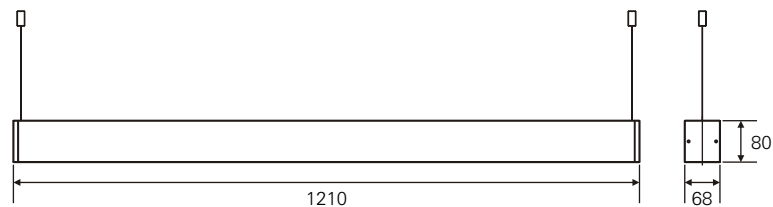
Accessories for 1 x 28W T5 lamp prewired upto the terminal block, wired with <10% THD HF electronic ballast.

LAMP

Luminaire is suitable for 1 x 28W T5 lamps.

Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPTX 128	1 x 28W T5	240	0.135	0.99



LUMENA

COMMERCIAL DECORATIVE LIGHTING



BPTX 228

APPLICATION

Passage, corridor lighting (ESP. IT, ITES), Premium & Mini offices, Shopping malls, Consultancy rooms, Reception areas, Hospitality industry, etc.

LUMINAIRE BODY

Extruded aluminium housing fitted with engg. Plastic end plates.
Easy fit profiles serrated acrylic diffuser provides smooth light distribution.
Very user-friendly and maintenance friendly.

CONTROL GEAR

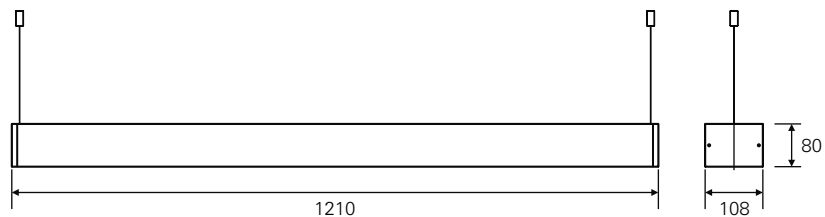
Accessories for 2 x 28W T5 lamp prewired upto the terminal block, wired with <10% THD HF electronic ballast.

LAMP

Luminaire is suitable for 2 x 28W T5 lamps.

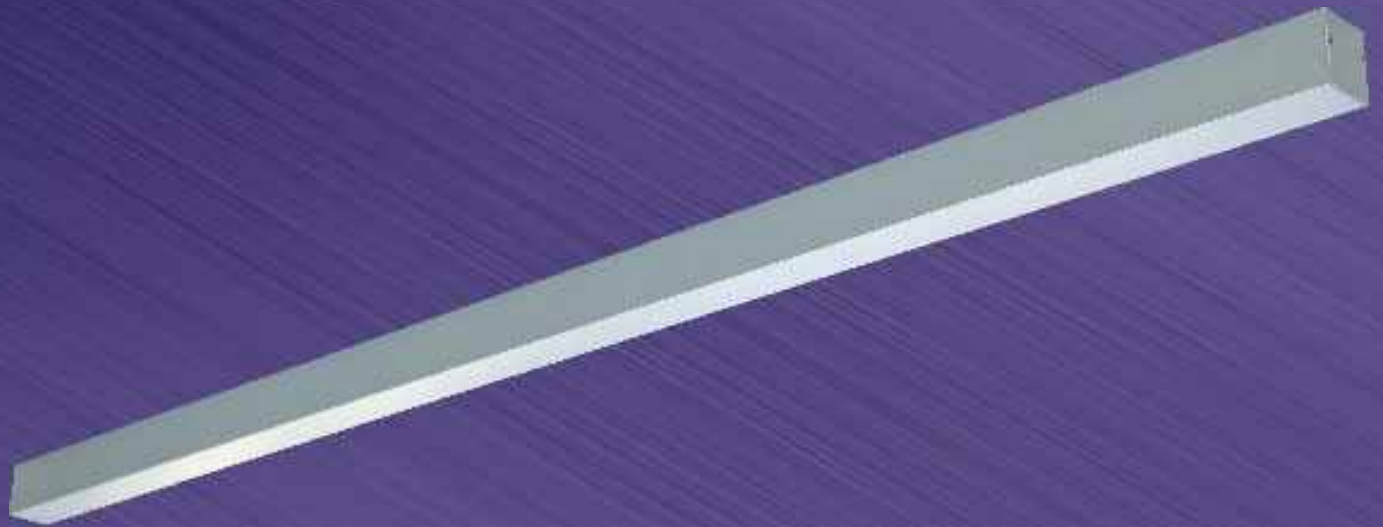
Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPTX 228	2 x 28W T5	240	0.261	0.99



LUMENA

COMMERCIAL DECORATIVE LIGHTING



BPT2.3X 228

APPLICATION

Passage, corridor lighting (ESP. IT, ITES), Premium & Mini offices, Shopping malls, Consultancy rooms, Reception areas, Hospitality industry, etc.

LUMINAIRE BODY

Extruded aluminium suspended housing fitted with engg. Plastic end plates. Easy fit profiles opal acrylic diffuser provides smooth light distribution. Very user-friendly and maintenance friendly.

CONTROL GEAR

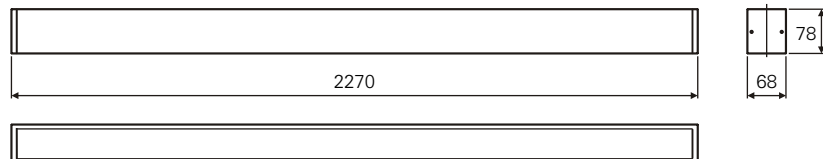
Accessories for 2 x 28W T5 lamp prewired upto the terminal block, wired with <10% THD HF electronic ballast.

LAMP

Luminaire is suitable for 2 x 28W T5 lamps.

Electrical Data

Cat. Ref.	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current at 240 V in Amps.	Power Factor
BPT2.3X 228	2 x 28W T5	240	0.261	0.99



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Inspiring Trust

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