



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.

Zigbee Bluetooth



KING SIZE SYSTEM

Suspended lighting system with direct or direct/indirect light

Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request
LED module:	Signify (Philips) or equivalent LED module included
Colour temperature:	3000K/4000K/Tunable White
Colour Rendering Index (CRI):	>80 in standard, >90 on request
Driver:	EVG/DALI/MasterConnect on request
Emergency unit:	N/A
Movement sensor:	Remote MC sensor on request
Daylight sensor:	Remote MC sensor on request
Lighting direction:	Direct/Direct-indirect
Light distribution:	Symmetric
Diffusor:	OP (Opal)



CONNECTED LIGHTING

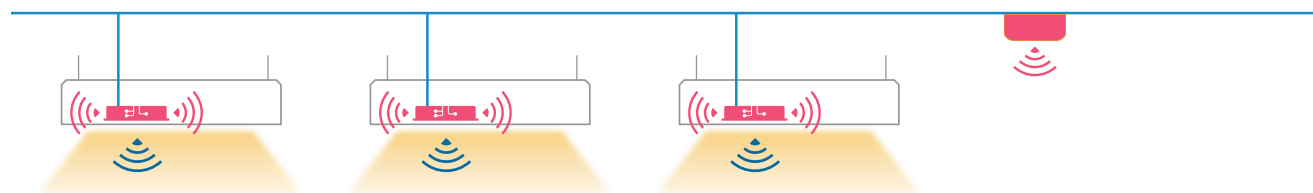
MasterConnect

MasterConnect is simple, cost-effective wireless lighting control system enabling energy savings and comfort lighting experience.

MasterConnect components are available in all our products on request

System features:

- App-based setup
- App-based configuration
- App-based end user control
- Manual control - Wireless dimming & Scene control
- Room based sensing: Occupancy detection, daylight harvesting



Philips field app MC
Configuration and setup



Philips MC Control app
Control



ZigBee GP switch



MC Occupancy and
Day Light Sensor



Bluetooth Zigbee



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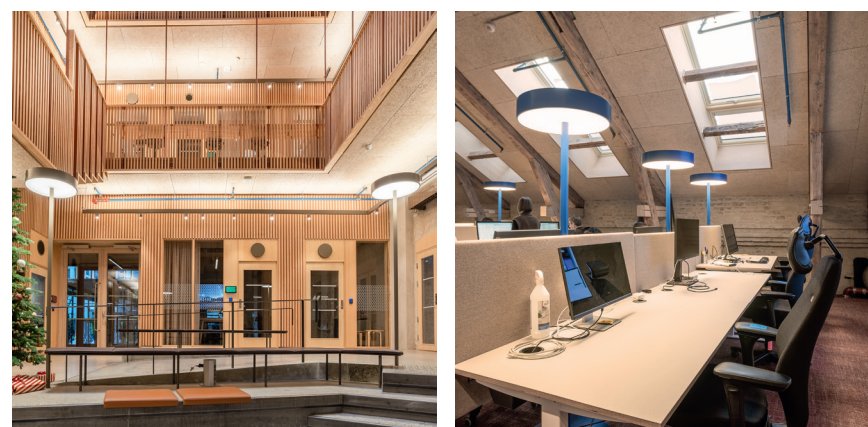
Zigbee Bluetooth



PLAFO 500 FL XC

Free standing floor LED luminaire with direct lighting with EasyAir day-light&presence lighting control system.

Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request
LED module:	Signify (Philips) or equivalent LED module included
Colour temperature:	3000K/4000K/Tunable White
Colour Rendering Index (CRI):	>80 in standard, >90 on request
Driver:	Philips SR driver, other on request
Emergency unit:	N/A
Movement sensor:	Built-in SNS210 in standard
Daylight sensor:	Built-in SNS210 in standard
Lighting direction:	Direct lighting
Light distribution:	Symmetric
Diffusor:	OP (Opal), MP (Microprismatic), MP19 (Microprismatic with UGR-19)



NEW PRODUCTS

IMPERIAL SP. Z O.O.
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VAT PL 672-209-74-37

WWW.IMPERIAL.PL
OFFICE@IMPERIAL.PL

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LENTE TRACK

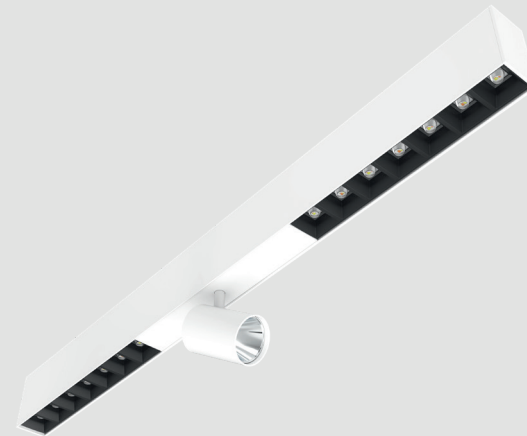
Track mounted LED luminaire with UGR<19 with Premium class highly efficient lenses.

Body material: Aluminium profile
Colour: Standard White RAL 9016, other RAL colours on request
LED module: Signify (Philips) or equivalent LED module included
Colour temperature: 3000K/4000K other on request
Colour Rendering Index (CRI): >80 in standard, >90 on request
Driver: EVG/DALI/MasterConnect on request
Emergency unit: N/A
Movement sensor: Remote MC sensor on request
Daylight sensor: Remote MC sensor on request
Lighting direction: Direct, adjustable
Reflector type: Selection of lenses
Light distribution: Symmetric



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MC control Zigbee Bluetooth



PROFI 45 PREMIUM 1SPOT

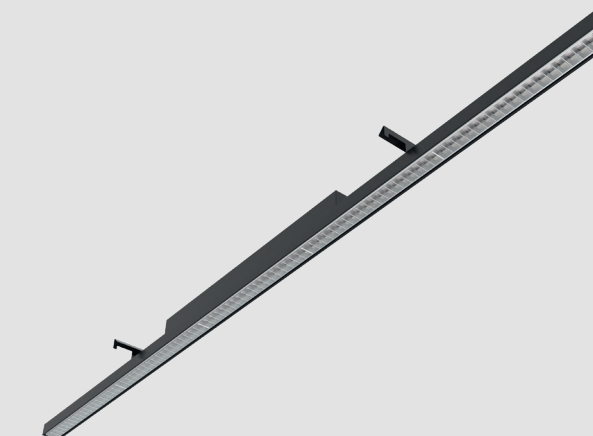
Surface mounted or suspended LED luminaire with Premium class highly efficient lenses.

Body material: Aluminium profile
Colour: Standard White RAL 9016, other RAL colours on request
LED module: Signify (Philips) or equivalent LED module included
Colour temperature: 3000K/4000K other on request
Colour Rendering Index (CRI): >80 in standard, >90 on request
Driver: EVG/DALI/MasterConnect on request
Emergency unit: on request
Movement sensor: Remote MC sensor on request
Daylight sensor: Remote MC sensor on request
Lighting direction: Direct lighting
Reflector type: Selection of lenses
Light distribution: Symmetric/asymmetric



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.

MC control Zigbee Bluetooth



PROFI 38 LED ARTE

LED luminaire with Premium class highly efficient low UGR optics designed for ceiling systems made of linear beams (different types).

Body material: Aluminium profile
Colour: Standard White RAL 9016, other RAL colours on request
LED module: Signify (Philips) or equivalent LED module included
Colour temperature: 3000K/4000K/Tunable White
Colour Rendering Index (CRI): >80 in standard, >90 on request
Driver: EVG/DALI/MasterConnect on request
Emergency unit: N/A
Movement sensor: Remote MC sensor on request
Daylight sensor: Remote MC sensor on request
Lighting direction: Direct lighting
Reflector type: Aluminium louver
Light distribution: Symmetric



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.

MC control Zigbee Bluetooth



PROFI 45 PREMIUM FLAT

Surface mounted or suspended LED luminaire with Premium class highly efficient lenses.

Body material: Aluminium profile
Colour: Standard White RAL 9016, other RAL colours on request
LED module: Signify (Philips) or equivalent LED module included
Colour temperature: 3000K/4000K other on request
Colour Rendering Index (CRI): >80 in standard, >90 on request
Driver: EVG/DALI/MasterConnect on request
Emergency unit: on request
Movement sensor: Remote MC sensor on request
Daylight sensor: Remote MC sensor on request
Lighting direction: Direct lighting
Reflector type: Selection of lenses
Light distribution: Symmetric/asymmetric



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.

MC control Zigbee Bluetooth



PROFI 45 PREMIUM 2SPOT

Surface mounted or suspended LED luminaire with Premium class highly efficient lenses.

Body material: Aluminium profile
Colour: Standard White RAL 9016, other RAL colours on request
LED module: Signify (Philips) or equivalent LED module included
Colour temperature: 3000K/4000K other on request
Colour Rendering Index (CRI): >80 in standard, >90 on request
Driver: EVG/DALI/MasterConnect on request
Emergency unit: on request
Movement sensor: Remote MC sensor on request
Daylight sensor: Remote MC sensor on request
Lighting direction: Direct lighting
Reflector type: Selection of lenses
Light distribution: Symmetric/asymmetric



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.

MC control Zigbee Bluetooth



PLAFO 430 FLAT XC

Suspended LED luminaire with extra shallow body. EasyAir daylight&presence lighting control system in standard.

Body material: Aluminium profile
Colour: Standard White RAL 9016, other RAL colours on request
LED module: Signify (Philips)
Colour temperature: 3000K/4000K other on request
Colour Rendering Index (CRI): >80 in standard, >90 on request
Driver: Philips SR driver, other on request
Emergency unit: on request
Movement sensor: Built-in SNS210 in standard
Daylight sensor: Built-in SNS210 in standard
Lighting direction: Direct lighting
Light distribution: Symmetric
Diffusor: OP (Opal), MP (Microprismatic)



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.

MC control Zigbee Bluetooth



PROLINE 25 PREMIUM

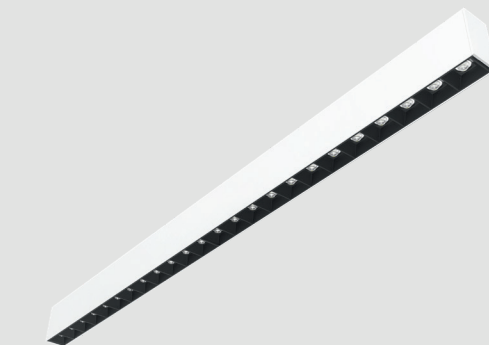
Surface mounted or suspended LED luminaire with Premium class highly efficient lenses.

Body material: Aluminium profile
Colour: Standard White RAL 9016, other RAL colours on request
LED module: Signify (Philips) or equivalent LED module included
Colour temperature: 3000K/4000K other on request
Colour Rendering Index (CRI): >80 in standard, >90 on request
Driver: EVG/DALI/MasterConnect on request
Emergency unit: N/A
Movement sensor: Remote MC sensor on request
Daylight sensor: Remote MC sensor on request
Lighting direction: Direct lighting
Reflector type: Selection of lenses
Light distribution: Symmetric



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.

MC control Zigbee Bluetooth



PROFI 45 BIO UP

Surface mounted or suspended LED luminaire with Premium class highly efficient lenses and BIO UP led modules by Philips.

Body material: Aluminium profile
Colour: Standard White RAL 9016, other RAL colours on request
LED module: Signify (Philips)
Colour temperature: TunableWhite 2700-5000K
Colour Rendering Index (CRI): >90 in standard
Driver: FlexTune MC on request
Emergency unit: Remote MC sensor on request
Movement sensor: Remote MC sensor on request
Daylight sensor: Remote MC sensor on request
Lighting direction: Direct lighting
Reflector type: Selection of lenses
Light distribution: Symmetric



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.

MC control Zigbee Bluetooth



PLAFO 800 FLAT XC

Suspended LED luminaire with extra shallow body. EasyAir daylight&presence lighting control system in standard.

Body material: Aluminium profile
Colour: Standard White RAL 9016, other RAL colours on request
LED module: Signify (Philips) or equivalent LED module included
Colour temperature: 3000K/4000K other on request
Colour Rendering Index (CRI): >80 in standard, >90 on request
Driver: Philips SR driver, other on request
Emergency unit: N/A
Movement sensor: Built-in SNS210 in standard
Daylight sensor: Built-in SNS210 in standard
Lighting direction: Direct lighting
Light distribution: Symmetric
Diffusor: OP (Opal), MP (Microprismatic)

