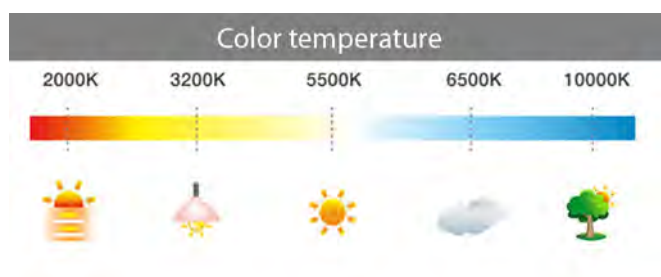
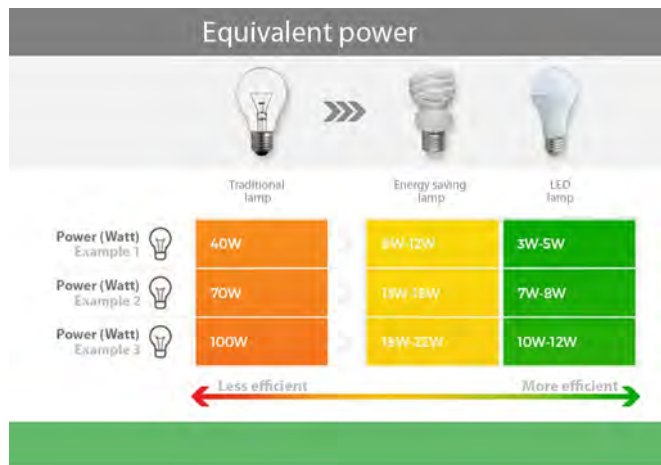


## LED INNOVATION



### «The most convenient energy solution for industry, commerce and craft sectors»

LED light bulbs are widely used in offices, commercial areas, high-precision rooms, technical studios, salons, retail outlets, workshops and external spaces. They have a longer working life and emit some heat.

### «LED technology is considered the winning solution amongst all other technologies on the market»

Undoubtedly, they consume less electric energy, thanks to their functioning power/absorption that is clearly less and does not necessitate maintenance being insensitive to humidity and cold. LED lighting can generate a much clearer light that strains the operator's eyes less and can be utilised also to highlight a product or create an atmosphere that attracts interest. It is a sustainable technology, giving soft shapes and clean lines, lasts 5 times more than any other fluorescent or neon light bulb; it lasts approximately 25,000 working hours with a CRI>80 high yield chromatic capacity and has energy capacity A+.

Our range of products is available in different tonalities of luminosity:

- Warm light or yellow light corresponds to 3000k and is preferred for applications in internal environments, such as offices or homes, thanks to its soft and warm light.
- Neutral or natural light corresponds to 4000k.
- Cool light or white light corresponds to 5500k/6500k. It is a clear and clean light close to daylight tonalities and preferred to illuminate large open spaces or zones in which it is important to have the efficiency and definition of details.

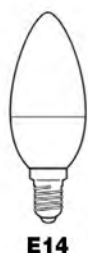
## LED mini ball light bulb



- A professional product, easy and quick to install and suitable for all lamp holders with the old halogen or fluorescent technology.
- Remove the old incandescent light bulb and replace it with a new LED bulb and check beforehand that the two light bulbs function at the same voltage as the power supply and that the light bulb cap is the same.
- Switching on is immediate, as is the saving of electrical energy that starts right from the first invoice. Furthermore, in order to make greater energy saving, it is recommended change all light bulbs of the electrical system to the new LED light bulbs.

Code	Description	Attachment	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensions	Temp. <i>colour light</i>	Current
5180000120	Mini ball 6w-230-3000K-E14	E14	6w / 40w	220/240v	470lm, 180°	Ø45, 74mm	3000K Warm L.	45mA
5180000130	Mini ball 6w-230-6400K-E14	E14	6w / 40w	220/240v	470lm, 180°	Ø45, 74mm	6400K Cold L.	45mA
5180000140	Mini ball 6w-230-3000K-E27	E27	6w / 40w	220/240v	470lm, 180°	Ø45, 76mm	3000K Warm L.	45mA
5180000150	Mini ball 6w-230-6400K-E27	E27	6w / 40w	220/240v	470lm, 180°	Ø45, 76mm	6400K Cold L.	45mA

## LED candle light bulb



E14



- Prodotto professionale facile e veloce da installare, adattabile a qualsiasi porta lampada con vecchia tecnologia alogena o fluorescente.
- L'installazione è semplice e veloce, svitare la vecchia lampada ad incandescenza e riavvitare quella nuova a Led, controllando preventivamente che le due lampade funzionino alla stessa tensione di alimentazione e che l'attacco sia il medesimo.
- L'accensione è immediata come il risparmio di energia elettrica, già dalle prime bollette. Per poter beneficiare di un ulteriore maggior risparmio energetico, si consiglia di sostituire tutte le lampade presenti sull'impianto elettrico con quelle nuove a Led.

3

Code	Description	Attachment	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensions	Temp. <i>colour light</i>	Current
5180000160	candle light bulb 6w-230-3000K-E14	E14	6w / 40W	220/240v	470lm, 240°	Ø37x100mm	3000 K Warm L.	45mA
5180000170	candle light bulb 6w-230-6400k-E14	E14	6w / 40W	220/240v	470lm, 240°	Ø37x100mm	6400K Warm L.	45mA

## LED Goccia lamp



E27



- A professional product, easy and quick to install and suitable for all lamp holders with the old halogen or fluorescent technology.
- Remove the old incandescent light bulb and replace it with a new LED bulb and check beforehand that the two light bulbs function at the same voltage as the power supply and that the light bulb cap is the same.
- Switching on is immediate, as is the saving of electrical energy that starts right from the first invoice. Furthermore, in order to make greater energy saving, it is recommended change all light bulbs of the electrical system to the new LED light bulbs.

Code	Description	Attachment	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensions	Temp. <i>colour light</i>	Current
5180000180	Goccia 9w-230-3000K-E27	E27	9w / 60w	220/240v	806lm, 300°	Ø60, 112mm	3000K Warm L.	74mA
5180000190	Goccia 9w-230-6400k-E27	E27	9w / 60w	220/240v	806lm, 300°	Ø60, 112mm	6400K Cold L.	74mA
5180000200	Goccia 12w-230-3000K-E27	E27	12w / 75w	220/240v	1055lm, 300°	Ø60, 112mm	3000K Warm L.	91mA
5180000210	Goccia 12w-230-6400K-E27	E27	12w / 75w	220/240v	1055lm, 300°	Ø60, 112mm	6400K Cold L.	91mA
5180000220	Goccia 15w-230-3000K-E27	E27	15w / 100w	220/240v	1500lm, 300°	Ø65, 127mm	3000K Warm L.	124mA
5180000230	Goccia 15w-230-6400K-E27	E27	15w / 100w	220/240v	1500lm, 300°	Ø65, 127mm	6400K Cold L.	124mA

## LED Goccia lamp

3



- A professional product, easy and quick to install and suitable for all lamp holders with the old halogen or fluorescent technology.
- Remove the old incandescent light bulb and replace it with a new LED bulb and check beforehand that the two light bulbs function at the same voltage as the power supply and that the light bulb cap is the same.
- Switching on is immediate, as is the saving of electrical energy that starts right from the first invoice. In order to make greater energy saving, it is recommended change all light bulbs of the electrical system to the new LED light bulbs.

Code	Description	Attachment	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensions	Temp. <i>colour light</i>	Current
5180000240	Goccia 18w-230-3000K-E27	E27	18w / 110w	220/240v	1700lm, 270°	Ø60, 129mm	3000K Warm L.	142mA
5180000250	Goccia 18w-230-6400K-E27	E27	18w / 110w	220/240v	1700lm, 270°	Ø60, 129mm	6400K Cold L.	142mA
5180000260	Goccia 24w-230-3000K-E27	E27	24w / 140w	220/240v	2200lm, 270°	Ø80, 160mm	3000K Warm L.	187mA
5180000270	Goccia 24w-230-6400K-E27	E27	24w / 140w	220/240v	2452lm, 270°	Ø80, 160mm	6400K Cold L.	187mA

## LED GU5.3 white spotlight



- Prodotto professionale facile e veloce da installare, adattabile a qualsiasi porta lampada, con vecchia tecnologia alogena o fluorescente.
- Svitare la vecchia lampada ad incandescenza e reinserire quella nuova a Led, controllando preventivamente che le due lampade funzionino alla stessa tensione di alimentazione e che l'attacco sia il medesimo.
- L'accensione è immediata come il risparmio di energia elettrica, già dalle prime bollette. Per poter beneficiare di un ulteriore maggior risparmio energetico, si consiglia di sostituire tutte le lampade presenti sull'impianto elettrico con quelle nuove a Led.

Code	Description	Attachment	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensions	Temp. <i>colour light</i>	Current
5180000310	Spotlight 6w-12-GU5.3	GU 5.3	6w / 40w	12vDC/AC	385lm, 60°	Ø50, 45mm	3000K Warm L.	640mA

## LED GU10 white spotlight



- Prodotto professionale facile e veloce da installare, adattabile a qualsiasi porta lampada, con vecchia tecnologia alogena o fluorescente.
- Svitare la vecchia lampada ad incandescenza e reinserire quella nuova a Led, controllando preventivamente che le due lampade funzionino alla stessa tensione di alimentazione e che l'attacco sia il medesimo.
- L'accensione è immediata come il risparmio di energia elettrica, già dalle prime bollette. Per poter beneficiare di un ulteriore maggior risparmio energetico, si consiglia di sostituire tutte le lampade presenti sull'impianto elettrico con quelle nuove a Led.

3

Code	Description	Attachment	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensions	Temp. <i>colour light</i>	Current
5180000320	Spotlight 7w-230-GU10	GU10	7w / 50w	220/230v	480lm, 120°	Ø50, 59mm	4000K Neutral L.	89mA

## 12/24v LED light bulb



- A professional product, easy and quick to install and suitable for all lamp holders with the old halogen or fluorescent technology.
- Remove the old incandescent light bulb and replace it with a new LED bulb and check beforehand that the two light bulbs function at the same voltage as the power supply and that the light bulb cap is the same.
- Switching on is immediate, as is the saving of electrical energy that starts right from the first invoice. Furthermore, in order to make greater energy saving, it is recommended to change all light bulbs of the electrical system to the new LED light bulbs.
- It can be utilised for workshop inspection lamps that have an E27 cap; refer to **Art. Meccanocar: 3480000100 and 3480000200.**

Code	Description	Attachment	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensions	Temp. <i>colour light</i>	Current
5180000110	Light bulb 12/24v-E27	E27	12w / 75w	12/24v	1055lm, 270°	Ø60, 119mm	4000K Neutral L.	470mA

## EXCELSIOR light bulb - LED

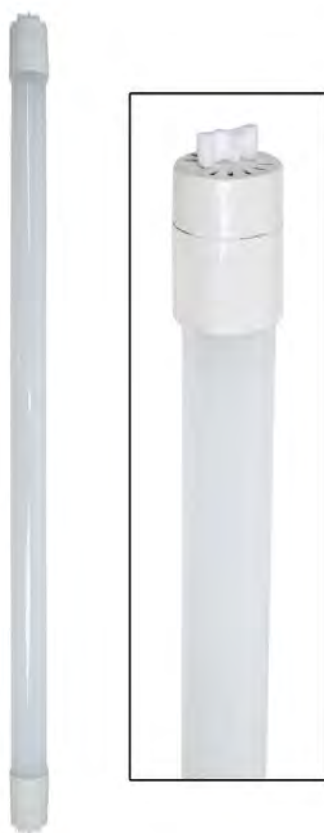


**E40** Do not install on closed or poorly ventilated appliances

- “Il massimo dell’eccellenza”, lampada High Power con attacco industriale E40, prodotto professionale, semplice e veloce da installare; estremamente adatta per applicazioni in sospensione industriali aperte, in sostituzione dei riflettori industriali o “cappelloni” con lampade a scarica tradizionale (SAP) da 200/500w.
- Prestare molta attenzione a non installare questo tipo di lampada su apparecchi chiusi o con scarsa aereazione.
- Svitare la vecchia lampada a scarica tradizionale e riavvitare quella nuova a Led, controllando preventivamente che le due lampade funzionino alla stessa tensione di alimentazione e che l’attacco sia il medesimo.
- L’accensione è immediata come il risparmio di energia elettrica, già dalle prime bollette. Per poter beneficiare di un ulteriore risparmio energetico, si consiglia di sostituire tutte le lampade presenti sull’impianto elettrico con quelle nuove a Led.

Code	Description	Attachment	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensions	Temp. <i>colour light</i>	Current
5180000280	Excelsior 70w-230-6500K-E40	E40	70w/500w	175/250v	7000lm, 200°	Ø88, 168mm	6500K Cold L.	338mA
5180000290	Excelsior 100w-230-6500K-E40	E40	100w/750w	175/250v	10000lm, 200°	Ø98, 187mm	6500K Cold L.	483mA
5180000300	Excelsior 150w-230-6500K-E40	E40	150w/1000w	175/250v	15000lm, 270°	Ø114, 230mm	6500K Cold L.	725mA

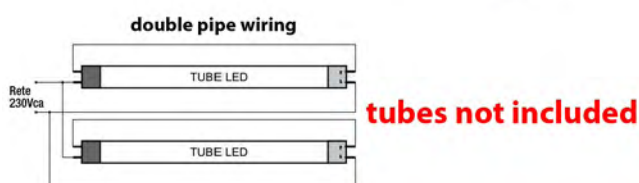
## T8 LED tube



- Il tubo a Led T8 ha la stessa forma delle lampade fluorescenti lineari perciò è molto semplice da sostituire. Costituito da diodi Led, può emettere luce bianca o gialla a seconda dei vari tipi di impiego. La sua applicazione è sempre più richiesta per illuminare uffici, aree commerciali, locali ad alta precisione, studi tecnici, saloni, corridoi, banchi da lavoro, punti vendita e zone che necessitano di una luce intensa per un tempo prolungato contenendo i consumi di energia elettrica.
- I principali vantaggi: durata 3 volte superiore a tutte le altre tecnologie alogene o fluorescenti, garantiscono fino al 70% di risparmio energetico, grazie al fatto che un led da soli 6W può sostituire una lampada tradizionale da 60W. Generano un fascio luminoso di altissima qualità con potenze di funzionamento/assorbimento nettamente minori, mantenendo una resa cromatica CRI>80. Accensione immediata come il risparmio di energia elettrica, già dalle prime bollette.
- L'installazione è semplice e veloce: togliere il vecchio tubo e sostituire lo starter tradizionale con quello a led, compreso nella confezione e rimontare il nuovo tubo Led. Nel caso in cui la plafoniera fosse dotata di un trasformatore da 220v a 12v, occorrerà rimuoverlo e ricollegare i fili direttamente allo starter in dotazione.
- Struttura in vetro opale con grado di protezione IP20, capace di sopportare temperature d'esercizio da -40°C a +50°C. Totalmente privo di mercurio e di altri metalli pesanti. Non necessita di alcuna manutenzione, emette luce sicura senza raggi infrarossi o ultravioletti. Tutti i nostri prodotti sono certificati con classificazione energetica A+. Per poter beneficiare di un maggior risparmio energetico, si consiglia di sostituire tutti i tubi presenti sull'impianto con quelli con nuova tecnologia a Led.
- Prodotto professionale facile e veloce da installare, abbinabile a qualsiasi plafoniera con vecchia tecnologia a neon o fluorescente. Fornito in speciale packaging idoneo per la spedizione al fine di tutelare l'integrità del prodotto.

Code	Description	Attachment	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensions	Temp. <i>colour light</i>	Current
518000010	LED tube 10w-600-4000K	G13	10w/18w CFL	230v	900lm, 300°	Ø25.4, 600mm	4000K natural L.	43mA
518000020	LED tube 10w-600-6500K	G13	10w/18w CFL	230v	900lm, 300°	Ø25.4, 600mm	6500K Cold L.	43mA
518000021	Tubo led 14W-900-4000K*	G13	14w/30w CFL	220-240v	1400lm, 270°	Ø25, 900mm	4000K natural L.	70mA
518000022	Tubo led 14W-900-6500K*	G13	14w/30w CFL	220-240v	1400lm, 270°	Ø25, 900mm	6500K Cold L.	70mA
518000030	Tubo Led 18w-1200-4000K	G13	18w/36w CFL	230v	1800lm, 300°	Ø25.4, 1200mm	4000K L.naturale	80mA
518000040	Tubo Led 18w-1200-6500K	G13	18w/36w CFL	230v	1800lm, 300°	Ø25.4, 1200mm	6500K L.fredda	80mA
518000050	Tubo Led 18w-1500-4000K	G13	22w/58w CFL	230v	2200lm, 300°	Ø25.4, 1500mm	4000K L.naturale	105mA
518000060	Tubo Led 18w-1500-6500K	G13	22w/58w CFL	230v	2200lm, 300°	Ø25.4, 1500mm	4000K L.fredda	105mA

## IP65 protection rating, anti-corrosive fittings - LED



- Rectangular, anti-corrosive LED fittings, suitable for housing two x T8 LED tubes (not included) of 18w or 22w each, depending upon the length of the fitting. Ideal for substituting conventional 40/60w fluorescent fittings. Its characteristics makes it ideal for illuminating work areas, such as workshops, warehouses, factories, car parks and tunnels or large work areas.
- The structure is in self-extinguishing polycarbonate with power feed entering from one side, sealed, resistant to water, dust and corrosion. IP65 protection rating and IK08 protection against impact. It emits a luminous, uniform, direct beam and is not affected by sudden changes of the temperature, it does not need maintenance and does not emit heat.
- The installation is simple and quick with the possibility of fixing it to the wall or by gravity. The substitution of the tubes is rapid, thanks to the rapid release mechanism of the compartment.
- Our complete range of products is certified to energy class A+. Furthermore, in order to make greater energy saving, it is recommended to change all fittings of the electrical system to the new LED fittings.
- **Insertable tubes:**
  - "18w-1200-4000K LED tube" Mecc code: 5180000030
  - "18w-1200-6500K LED tube" Mecc code: 5180000040
  - "22w-1500-4000K LED tube" Mecc code: 5180000050
  - "22w-1500-6500K LED tube" Mecc code: 5180000060

Code	Description	Power <i>Led / tradit.</i>	Dimension <i>Width. x Lung. x Alt.</i>
5180000070	LED fitting IP65 2x18w-1200	36w - 220/230v	99x1260x78 mm
5180000080	LED fitting IP65 2x22w-1500	44w - 220/230v	99x1560x78 mm

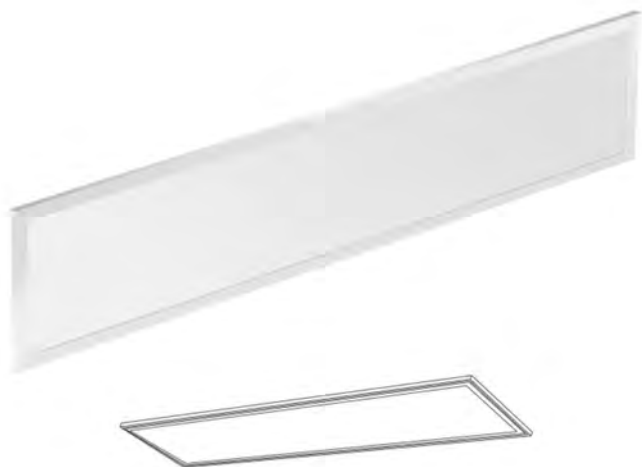
## 600x600 standard LED panel IP40



- High luminosity LED panel. Ideal for application in plasterboard panel false ceilings or suspended ceilings. Ideal for substituting 100W fluorescent fittings. The standard LED panel will allow you to enter into a new visual dimension made up of brilliant colours, homogeneity of light and unequalled aesthetic aspect. It will further allow the operators less eye strain.
- Innovative, slim design and it lasts 3 times longer than all other halogen and fluorescent technologies. It guarantees a net energy saving by generating a much more intense luminous beam with a clearly less functioning power/absorption. Its working life is estimated at more than 30,000 hours.
- Supplied with an IP40 protection rating power charger with anti-dazzle optics and no UV or IR rays (dazzle coefficient **UGR<19**). A professional product, easy and quick to install. Lift and remove the plasterboard panel, connect the power charger to the electricity mains and place the LED panel on the aluminium frame profile that before supported the old plasterboard panel.
- Switching on is immediate, as is the saving of electrical energy that starts right from the first invoice. Our complete range of products is certified to energy class A+. Furthermore, in order to make greater energy saving, it is recommended to change all fluorescent fittings of the electrical system to the new LED light panels.

Code	Description	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensioni <i>LxLxSpess.</i>	Temp. <i>colour light</i>	Current
5180000090	LED panel 600x600 IP40	42w / 100w CFL	200/240v	3680lm, 120°	595x595x10 mm	4000K Neutral L.	200mA

## 300x1200 LED panel IP43



- Pannello rettangolare a Led ad alta luminosità. Ideale per applicazioni su controsoffittature a pannelli in cartongesso o a sospensione; sostituibile alle plafoniere a tubi fluorescenti da 100w. Il pannello standard a Led vi permetterà di entrare in una nuova dimensione visiva, fatta di colori brillanti, omogeneità di luce ed aspetto estetico ineguagliabile; permettendo inoltre agli operatori stessi di sforzare meno la vista.
- Design innovativo e sottile, durata 3 volte superiore a tutte le altre tecnologie alogene o fluorescenti, garantisce un netto risparmio energetico, riuscendo a generare un fascio luminoso molto più intenso, con potenze di funzionamento/assorbimento nettamente minori. Il suo funzionamento è stimato per oltre 30.000h.
- Fornito con alimentatore, grado di protezione IP40, ottica anti abbaglio e assenza di raggi UV o IR (coefficiente di abbagliamento UGR<19). Prodotto professionale, facile e veloce da installare. Sollevare e rimuovere il pannello in cartongesso, collegare l'alimentatore alla linea elettrica ed appoggiare il pannello Led sulla profilatura in alluminio, che prima sosteneva il vecchio pannello di cartongesso.
- L'accensione è immediata come il risparmio di energia elettrica, che si ha già dalle prime bollette. Tutta la nostra gamma di prodotti è certificata con classificazione energetica A+. Per poter beneficiare di un ulteriore maggior risparmio energetico, si consiglia di sostituire tutte le plafoniere presenti sull'impianto elettrico con quelle nuove a Led.

Code	Description	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensioni <i>LxLxSpess.</i>	Temp. <i>colour light</i>	Current
5180000100	LED panel 300x1200 IP43	42w / 100w CFL	200/220v	3900lm, 120°	1195x295x10mm	4000K Neutral L.	200mA

## Adjustable Flat LED Projector lamp



- Adjustable LED projector lamp that can be adjusted to various angles with an aluminium die cast body finished in white. The highly reflective reflector is protected by tempered glass. Ideal for wall and ground application. It substitutes traditional 75w halogen projector lamps. Suitable for internal and external installation. This generation of LED projector lamps will allow you to enter into a new visual dimension made up of brilliant colours, homogeneity of light and unequalled aesthetic aspect.
- Innovative, slim design and it lasts 3 times longer than all other halogen and fluorescent technologies. It guarantees a net energy saving by generating a much more intense luminous beam with a clearly less functioning power/absorption. Its working life is estimated at more than 30,000 hours with a CRI>80 chromatic yield and IP65 protection rating. Supplied with a 1 metre long silicone power cable. Our complete range of products is certified to energy class A+.
- A professional product, easy and quick to install. Switching on is immediate, as is the saving of electrical energy that starts right from the first invoice. Furthermore, in order to make greater energy saving, it is recommended to change all projector lamps of the electrical system to the new LED projector lamps.

Code	Description	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensioni <i>Larg.xSpes.xAlt.</i>	Temp. <i>colour light</i>	Current
5180000330	10w adjustable flat projector lamp	10w / 75w Halogen	195/265v	800lm, 120°	150x26x130mm	3000K Warm L.	75mA



## LED Plus projector lamps

3



- LED projector lamp with an age-resistant PVC body, highly reflective, ashlar-finished reflector painted black, with anti-dazzle, opal glass and plate in pure, high heat-dissipation aluminium. Ideal for internal and external wall application. It substitutes traditional 200/300/400w halogen projector lamps. This generation of LED projector lamps will allow you to enter into a new visual dimension made up of brilliant colours, homogeneity of light and unequalled aesthetic aspect.
- Innovative, slim design and it lasts 3 times longer than all other halogen and fluorescent technologies. It guarantees a net energy saving by generating a much more intense luminous beam with a clearly less functioning power/absorption. Its working life is estimated at more than 30,000 hours with a CRI>80 chromatic yield and IP65 protection rating. Supplied with a 50 cm power cable. Our complete range of products is certified to energy class A+.
- A professional product, easy and quick to install. Switching on is immediate, as is the saving of electrical energy that starts right from the first invoice. Furthermore, in order to make greater energy saving, it is recommended to change all projector lamps of the electrical system to the new LED projector lamps.

Code	Description	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensioni <i>Larg.xSpes.xAlt.</i>	Temp. <i>colour light</i>	Current
5180000340	LED Plus projector lamps 20w	20w / 200w Halogen	180/240v	1600lm, 120°	166x67x167mm	4000K L. neutral	100mA
5180000350	LED Plus projector lamps 30w	30w / 300w Halogen	100/240v	3000lm, 120°	166x67x167mm	4000K L. neutral	150mA
5180000360	LED Plus projector lamps 50w	50w / 400w Halogen	100/240v	5000lm, 120°	220x79x214mm	4000K L. neutral	200mA

## Projecteurs Advance – LED



- The Advance Led projector lamp, with a 1060 aluminium die cast body finished in black, with Heat Pipe dissipation technology. Ideal for internal and external wall application. It substitutes traditional 800-1000w halogen projector lamps. This generation of LED projector lamps will allow you to enter into a new visual dimension made up of brilliant colours, homogeneity of light and unequalled aesthetic aspect.
- Corrosion-resistant body finished in electrophoresis paint, It lasts 3 times longer than all other halogen and fluorescent technologies and guarantees a net energy saving by generating a much more intense luminous beam with a clearly less functioning power/absorption. Its working life is estimated at more than 40,000 hours with a CRI>80 chromatic yield and IP65 protection rating. Our complete range of products is certified to energy class A+.
- A professional product, easy and quick to install. Switching on is immediate, as is the saving of electrical energy that starts right from the first invoice. Furthermore, in order to make greater energy saving, it is recommended to change all projector lamps of the electrical system to the new LED projector lamps.

Code	Description	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensioni <i>Larg.xSpes.xAlt.</i>	Temp. <i>colour light</i>	Current
5180000370	Advance projector lamp 100w	100w/800w Halog.	195/265v	10500lm, 120°	267x143x309mm	4000K neutral L.	500mA
5180000380	Advance projector lamp 150w	150w/1000w Halog.	195/265v	15750lm, 120°	298x186x364mm	4000K neutral L.	900mA

## LED Shuttle projector lamps



**SAFETY SENSOR  
CREPUSCULAR**  
the projector only activates  
when detecting presence in low  
brightness conditions

- Ultra-slim LED projector lamp with a heavy aluminium body finishes in epoxy grey paint, with tempered glass. Ideal for internal and external wall application. It substitutes traditional 300/400w halogen projector lamps. This generation of LED projector lamps will allow you to enter into a new visual dimension made up of brilliant colours, homogeneity of light and unequalled aesthetic aspect.
- Innovative, slim design and it lasts 3 times longer than all other halogen and fluorescent technologies. It guarantees a net energy saving by generating a much more intense luminous beam with a clearly less functioning power/absorption. Its working life is estimated at more than 30,000 hours with a CRI>80 chromatic yield and IP65 protection rating. Our complete range of products is certified to energy class A+.
- It switches on automatically when people pass by and when the light is less than 20 lux (sunset). The projector lamp remains on for 3 minutes at maximum intensity before eventually switching off automatically.
- A professional product, easy and quick to install. Switching on is immediate, as is the saving of electrical energy that starts right from the first invoice. Furthermore, in order to make greater energy saving, it is recommended to change all projector lamps of the electrical system to the new LED projector lamps.

Code	Description	Power <i>Led / tradit.</i>	Voltage <i>(V)</i>	Lum. flow	Dimensioni <i>Larg.xSpes.xAlt.</i>	Temp. <i>colour light</i>	Current
5180000390	Shuttle projector lamp 30w	30w / 300w Halogen	195/265v	2240lm, 120°	150x53x120mm	4000K neutral L.	133mA
5180000400	Shuttle projector lamp 50w	50w / 400w Halogen	195/265v	3450lm, 120°	188x59x145mm	4000K neutral L.	226mA