



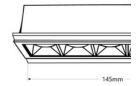
## Recessed/trimless linear LED spotlight for plasterboard - 12W - UGR18 - CRI90 - White

Recessed LED spotlight, integrable into drywall, with a power of 12W. Provides an aesthetic finish, with no visible edges or flanges. Includes Osram LED chips and KeGu driver. It stands out for its low glare index (UGR<18) and its high color rendering index (CRI>90). Available in black and warm white tones (2700K) and neutral white (4000K). \*\*
5-Year Warranty \*\*



D.,	1.		.1	
Pr	ดสเ	<b>JCT</b>	ac	ша

Light emperature         2700°K (use), 4000°K (use)           Certs         CE, ROHS           Energy efficiency class         F           CRI         69-95           Dimensions (mm) LXWH         145 X 91 X 44           Cutting dimensions (mm)         145 X 184 X 44           Diminable         5 X 184 X 184 X 44           Driver         External, Keel           Form         Linear           Guarantee         5 years           Evin (K)         4000, 200           Lumens (Lm)         warm white: 715Im - neutral white: 921 Im           Material         Auman           Assembly         Integration           Sesembly         Integration           Orientable         No           Power (W)         10           Sesembly         20           Orientable         No           Owner (W)         20           Sesembly         20           Owner (W)         20           Sesembly         20           Owner (W)         20           Sesembly         20           Serion (W)         20           Serion (W)         20           Serion (W)         20	Housing color	White (use), Black (use)
Energy efficiency class         F           CRI         90-95           Dimensions (mm) LxWxH         145 X91 X49           Cutting dimensions (mm)         145 times 41           Dimmable         No           Driver         External, KeeGu           Form         Linear           Guarantee         5 years           IP         IP20           Kelvin (K)         4000, 2700           Lumens (Lm)         warm white: 715Im - neutral white: 921Im           Material         Aluminum           Material difffuser         Polycarbonate           Assembly         Integration           Orientable         No           Power (W)         12           Sensor         No           Nominal Voltage (V)         220 - 240 V AC           Type of LED         OSRAM Chip           Key         Cold white, Extra warm white           UGR         UGR18           Outdoor Use         No           Recommended Use Dining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Eashion and retail, Furniture	Light temperature	2700°K (use), 4000°K (use)
CRI         90-95           Dimensions (mm) LxWxH         145 X 91 X 49           Cutting dimensions (mm)         145 times 41           Dimmable         No           Driver         External, KeGu           Form         Linear           Guarantee         5 years           IP         IP20           Kelvin (K)         4000, 270           Lumens (Lm)         warm white: 715Im - neutral white: 921Im           Material         Aluminum           Material diffuser         Polycarbonate           Assembly         Integration           Orientable         No           Power (W)         12           Senor         No           Nominal Voltage (V)         220 - 240 V AC           Type of LED         OSRAM Chip           Key         Cold white, Extra warm white           UGR         UGR18           Ottoor Use         No           Recommended Use Dining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums- Galleries, Fashion and retail, Furniture	Certs	CE, ROHS
Dimensions (mm) LxWxH         145 x91 x49           Cutting dimensions (mm)         145 times 47           Dimmable         No           Driver         External, Keg           Form         Linear           Guarantee         5 years           IP         IP20           Kelvin (K)         4000, 2700           Lumens (Lm)         warm white: 715Im - neutral white: 921Im           Material         Aluminum           Material diffuser         Polycarbonate           Assembly         Integration           Orientable         No           Power (W)         12           Sensor         No           Noninal Voltage (V)         220 - 240 V AC           Type of LED         OSRAM Chip           Key         Cold white, Extra warm white           UGR         UGR18           Ottoor Use         No           Recommended Use Dining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums- Galleries, Fashion and retail, Furniture	Energy efficiency class	F
Cutting dimensions (mm)         145 times 41           Dimmable         No           Driver         External, KeGu           Form         Linear           Guarantee         5 years           IP         IP20           Kelvin (K)         4000, 2700           Lumens (Lm)         warm white: 715lm - neutral white: 921lm           Material         Aluminum           Material difffuser         Polycarbonate           Assembly         Integration           Orientable         No           Power (W)         12           Sensor         No           Nominal Voltage (V)         220 - 240 V AC           Type of LED         OSRAM Chip           Key         Cold white, Extra warm white           UGR         UGR18           Outdoor Use         No           Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	CRI	90-95
Dinmable         No           Driver         External, KeGu           Form         Linear           Guarantee         5 years           IP         IP20           Kelvin (K)         4000, 2700           Lumens (Lm)         warm white: 715 Im - neutral white: 921 Im           Material         Aluminum           Material diffuser         Polycarbonate           Assembly         Integration           Orientable         No           Power (W)         12           Sensor         No           Nominal Voltage (V)         220 - 240 VAC           Type of LED         OSRAM Chip           Key         Cold white, Extra warm white           UGR         UGR18           Outdoor Use         No           Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Dimensions (mm) LxWxH	145 X 91 X 49
Driver         External, KeGu           Form         Linear           Guarantee         5 years           IP         1P20           Kelvin (K)         4000, 2700           Lumens (Lm)         warm white: 715lm - neutral white: 921lm           Material         Aluminum           Material diffuser         Polycarbonate           Assembly         Integration           Orientable         No           Power (W)         12           Sensor         No           Nominal Voltage (V)         220-240 V AC           Type of LED         OSRAM Chip           Key         Cold white, Extra warm white           UGR         UGR18           Outdoor Use         No           Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Cutting dimensions (mm)	145 times 41
Form         Linear           Guarantee         5 years           IP         IP20           Kelvin (K)         4000, 2700           Lumens (Lm)         warm white: 715Im - neutral white: 921Im           Material         Aluminum           Material diffuser         Polycarbonate           Assembly         Integration           Orientable         No           Power (W)         12           Sensor         No           Nominal Voltage (V)         220 - 240 V AC           Type of LED         OSRAM Chip           Key         Cold white, Extra warm white           UGR         UGR18           Outdoor Use         No           Recommended Use Dining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Funniture	Dimmable	No
Guarantee 5 years IP IP IP20 Kelvin (K) 4000, 2700 Lumens (Lm) warm white: 715Im-neutral white: 921Im Material Material diffuser Polycarbonate Assembly Integration Orientable No Power (W) 112 Sensor No Nominal Voltage (V) 220-240 V AC Type of LED OSRAM Chip Key Cold white, Extra warm white UGR UGR18 Outdoor Use No Recommended Use Dining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Driver	External, KeGu
IP         IP20           Kelvin (K)         4000, 2700           Lumens (Lm)         warm white: 715 Im - neutral white: 921 Im           Material         Aluminum           Material diffuser         Polycarbonate           Assembly         Integration           Orientable         No           Power (W)         12           Sensor         No           Nominal Voltage (V)         220 - 240 V AC           Type of LED         OSRAM Chip           Key         Cold white, Extra warm white           UGR         UGR18           Outdoor Use         No           Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Form	Linear
Kelvin (K)4000, 2700Lumens (Lm)warm white: 715lm - neutral white: 921lmMaterialAluminumMaterial diffuserPolycarbonateAssemblyIntegrationOrientableNoPower (W)12SensorNoNominal Voltage (V)220 - 240 V ACType of LEDOSRAM ChipKeyCold white, Extra warm whiteUGRUGR18Outdoor UseNoRecommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Guarantee	5 years
Lumens (Lm)warm white: 715Im - neutral white: 921ImMaterialAluminumMaterial diffuserPolycarbonateAssemblyIntegrationOrientableNoPower (W)12SensorNoNominal Voltage (V)220 - 240 V ACType of LEDOSRAM ChipKeyCold white, Extra warm whiteUGRUGR18Outdoor UseNoRecommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	IP	IP20
MaterialAluminumMaterial diffuserPolycarbonateAssemblyIntegrationOrientableNoPower (W)12SensorNoNominal Voltage (V)220 - 240 V ACType of LEDOSRAM ChipKeyCold white, Extra warm whiteUGRUGR18Outdoor UseNoRecommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Kelvin (K)	4000, 2700
Material diffuserPolycarbonateAssemblyIntegrationOrientableNoPower (W)12SensorNoNominal Voltage (V)220 - 240 V ACType of LEDOSRAM ChipKeyCold white, Extra warm whiteUGRUGR18Outdoor UseNoRecommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Lumens (Lm)	warm white: 715lm - neutral white: 921lm
Assembly Orientable No Power (W) Sensor No Nominal Voltage (V) Type of LED Sey Key Cold white, Extra warm white UGR Outdoor Use Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Material	Aluminum
Orientable No Power (W) 12 Sensor No Nominal Voltage (V) 220 - 240 V AC Type of LED OSRAM Chip Key Cold white, Extra warm white UGR UGR18 Outdoor Use No Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Material diffuser	Polycarbonate
Power (W) 12 Sensor No Nominal Voltage (V) 220 - 240 V AC Type of LED OSRAM Chip Key Cold white, Extra warm white UGR UGR18 Outdoor Use No Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Assembly	Integration
Sensor No Nominal Voltage (V) 220 - 240 V AC Type of LED OSRAM Chip Key Cold white, Extra warm white UGR UGR18 Outdoor Use No Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Orientable	No
Nominal Voltage (V) 220 - 240 V AC Type of LED OSRAM Chip Key Cold white, Extra warm white UGR UGR18 Outdoor Use No Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Power (W)	12
Type of LED OSRAM Chip Key Cold white, Extra warm white UGR UGR1 Outdoor Use No Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Sensor	No
KeyCold white, Extra warm whiteUGRUGR18Outdoor UseNoRecommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Nominal Voltage (V)	220 - 240 V AC
UGR Outdoor Use No Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Type of LED	OSRAM Chip
Outdoor Use No Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	Key	Cold white, Extra warm white
Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerce, Living room, Museums - Galleries, Fashion and retail, Furniture	UGR	UGR18
	Outdoor Use	No
Service life (h) 25,000	Recommended UseDining room, Bedrooms, Hotels, Kitchens, Commerc	ce, Living room, Museums - Galleries, Fashion and retail, Furniture
	Service life (h)	25,000





Product variants		
Reference	Attributes	
B1219-12W-B-270	Housing color: White (use), Light temperature : 2700°K (use)	
B1219-12W-B-BN	Housing color: White (use), Light temperature : 4000°K (use)	
B1219-12W-N-270	Housing color: Black (use), Light temperature: 2700°K (use)	
B1219-12W-N-BN	Housing color: Black (use), Light temperature : 4000°K (use)	