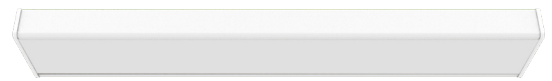


LITERA SURFACE

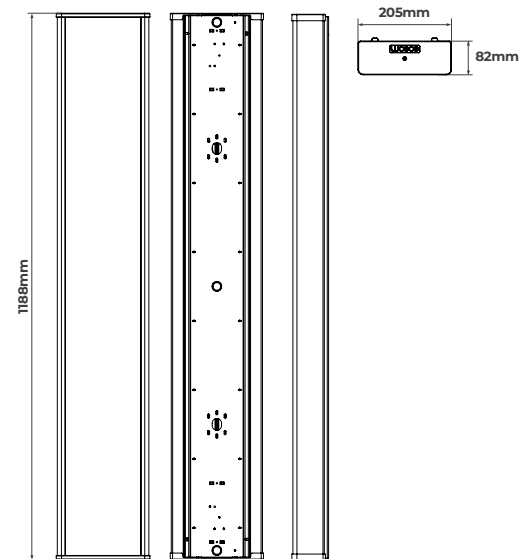
Product Features

- Surface-mounted luminaire, truly designed with the installation and application in mind, achieving UGR19
- Slim aluminium extrusion finished in RAL9016, offers superior quality lighting for any commercial or educational environment, including compliance with semi-cylindrical illuminance values
- Low power and higher performance with efficacy up to 125Llm/cW



CAT NO.	DRIVER	LUMINAIRE LUMENS	WATTAGE	LLM/W
LITS12W26S40	Fixed Output	2600	21W	124
LITS12W26E40	Fixed Output + Emergency	2600	21W	124
LITS12W26D40	Dimmable	2600	21W	124
LITS12W36S40	Fixed Output	3600	29W	124
LITS12W36E40	Fixed Output + Emergency	3600	29W	124
LITS12W36D40	Dimmable	3600	29W	124
LITS12W48S40	Fixed Output	4800	39W	123
LITS12W48E40	Fixed Output + Emergency	4800	39W	123
LITS12W48D40	Dimmable	4800	39W	123

Product Drawing



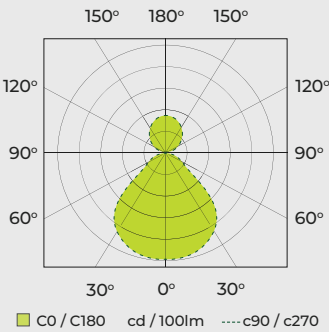
PRODUCT OPTIONS	
Self-Test Emergency	Insert EST , eg. LITS12W38 EST 40
DALI Addressable Emergency	Insert DED , eg. LITS12W38 DED 40
Luceco Platform Wireless	Insert LPW , eg. LITS12W38 LPW 40
Luceco Platform Wireless with PIR	Insert LPW & PIR , eg. LITS12W38 LPW 40 PIR
On/Off PIR	Insert PIR , eg. LITS12W38 S 40 PIR
Daylight Dimming / PIR Sensor	Insert D & PIR , eg. LITS12W38 D 40 PIR

CAT NO.	WEIGHT(Kg)	UGR	CRI	FREQUENCY (Hz)	IK RATING	TEMP RANGE (°C)	AMBIENT TEMP RATED LIFE (°C)
LITS12W26S40	5.5	<17	≥80	50-60hz	IK05	-20 +25	25
LITS12W26E40	5.5	<17	≥80	50-60hz	IK05	0 +25	25
LITS12W26D40	5.5	<17	≥80	50-60hz	IK05	-20 +25	25
LITS12W36S40	5.5	<18	≥80	50-60hz	IK05	-20 +25	25
LITS12W36E40	5.5	<18	≥80	50-60hz	IK05	0 +25	25
LITS12W36D40	5.5	<18	≥80	50-60hz	IK05	-20 +25	25
LITS12W48S40	5.5	<19	≥80	50-60hz	IK05	-20 +25	25
LITS12W48E40	5.5	<19	≥80	50-60hz	IK05	0 +25	25
LITS12W48D40	5.5	<19	≥80	50-60hz	IK05	-20 +25	25

LITS12WM38S40
Luminaire Performance

Light Output Ratio: 100%
Luminaire Efficacy: 140.74lm/W
Light Distribution: B53 ±71.7% ±28.3%
CIE Flux Codes: 57 86 97 72 100
UGR 4H 8H
(20%, 50%, 70%) C0 / C90: 16.6 / 16.6

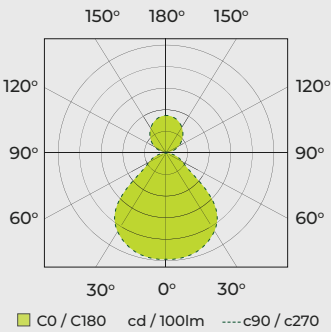
Luminous Intensity



LITS12WM48S40
Luminaire Performance

Light Output Ratio: 100%
Luminaire Efficacy: 141.18lm/W
Light Distribution: B53 ±71.7% ±28.3%
CIE Flux Codes: 57 86 97 72 100
UGR 4H 8H
(20%, 50%, 70%) C0 / C90: 17.4 / 17.4

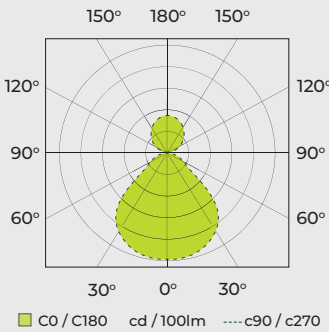
Luminous Intensity



LITS12WM58S40
Luminaire Performance

Light Output Ratio: 100%
Luminaire Efficacy: 138.1lm/W
Light Distribution: B53 ±71.7% ±28.3%
CIE Flux Codes: 57 86 97 72 100
UGR 4H 8H
(20%, 50%, 70%) C0 / C90: 18.1 / 18.1

Luminous Intensity



STANDARD	DESCRIPTION
60598-1	Luminaires – General requirements
60598-2-22	Luminaires – Emergency
61000-3-2	Electromagnetic compatibility (EMC) – Part 3-2: Limits – for harmonic current emissions
61000-3-3	Lamp controlgear – Part 1: General and safety requirements
61547	Equipment for general lighting purposes – EMC immunity requirements
55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

