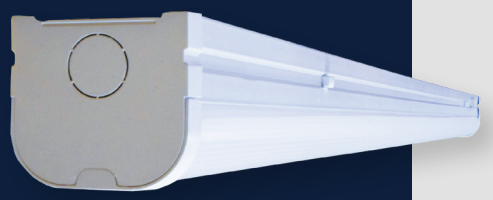
VYNCO



OLSEN RANGE

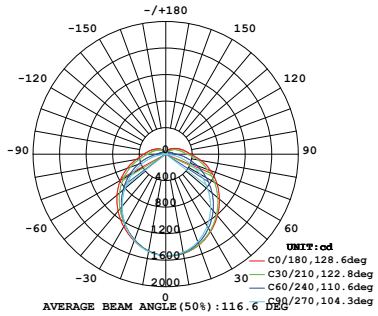
OLSEN5 / 5FT SINGLE COLOUR INTERIOR BATTEN

DATASHEET

FEATURES

- Aluminium Body
- White Finish
- 3 Year Warranty

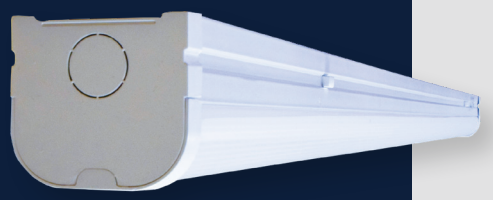
Luminous Intensity Distribution Diagram



OLSEN5 (4000K)

OLSEN5	
Power	50W
Input Voltage	100-240V AC
Lumen Output	6000lm
Efficacy	120lm/W
Colour Temperature	4000K
Beam Angle	120°
CRI	80+
UGR	<29
LED Lifetime	50,000hrs
Operating Temperature	-20°C to +45°C
IP Rating	IP20
IK Rating	IK08
Material	Aluminium + PC
Finish	White
Dimming	No
Flicker Free	No
LED Driver	Class 2
Approvals	SAA
Warranty	3 Years
FITTING DIMENSIONS	
Overall Size (HxWxD)	1500 x 71 x 63mm

VYNCO



OLSEN RANGE

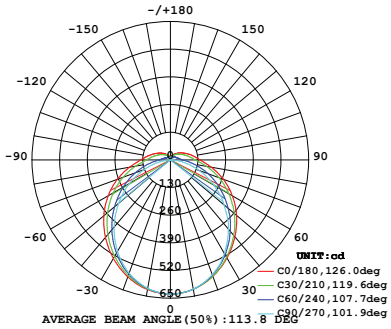
OLSEN245 / 2FT DUAL COLOUR INTERIOR BATTEN

DATASHEET

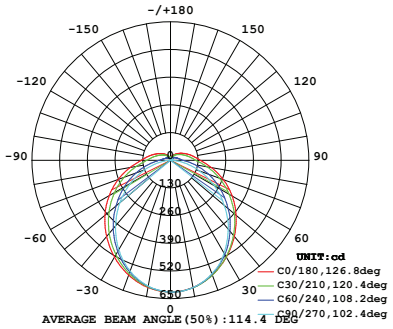
FEATURES

- Aluminium Body
- Colour-Change LED (4000K/5700K)
- 3 Year Warranty

Luminous Intensity Distribution Diagrams



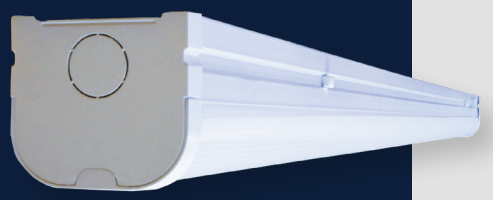
OLSEN245 (4000K)



OLSEN245 (5700K)

OLSEN245	
Power	20W
Input Voltage	100-240V AC
Lumen Output	1900-2060lm
Efficacy	95-105lm/W
Colour Temperature	4000K/5700K
Beam Angle	120°
CRI	80+
UGR	<29
LED Lifetime	50,000hrs
Operating Temperature	-20°C to +45°C
IP Rating	IP20
IK Rating	IK08
Material	Aluminium + PC
Finish	White
Dimming	No
Flicker Free	No
LED Driver	Class 2
Approvals	SAA
Warranty	3 Years
FITTING DIMENSIONS	
Overall Size (HxWxD)	600 x 71 x 63mm

VYNCO



OLSEN RANGE

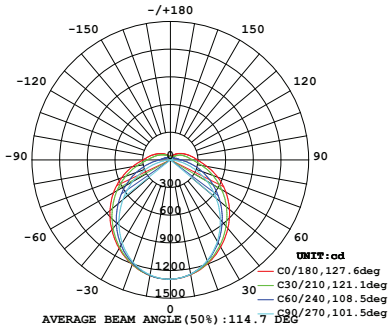
OLSEN445 / 4FT DUAL COLOUR INTERIOR BATTEN

DATASHEET

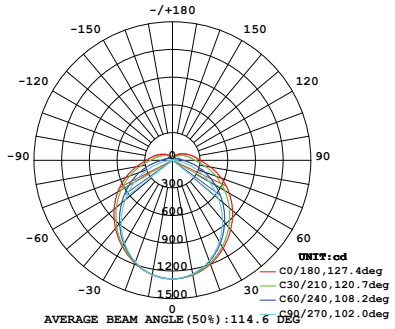
FEATURES

- Aluminium Body
- Colour-Change LED (4000K/5700K)
- 3 Year Warranty

Luminous Intensity Distribution Diagrams



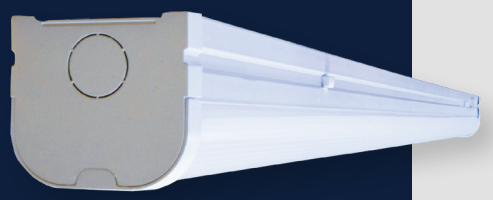
OLSEN445 (4000K)



OLSEN445 (5700K)

OLSEN445	
Power	40W
Input Voltage	100-240V AC
Lumen Output	4000-4400lm
Efficacy	100-110lm/W
Colour Temperature	4000K/5700K
Beam Angle	120°
CRI	80+
UGR	<29
LED Lifetime	50,000hrs
Operating Temperature	-20°C to +45°C
IP Rating	IP20
IK Rating	IK08
Material	Aluminium + PC
Finish	White
Dimming	No
Flicker Free	No
LED Driver	Class 2
Approvals	SAA
Warranty	3 Years
FITTING DIMENSIONS	
Overall Size (HxWxD)	1200 x 71 x 63mm

VYNCO



OLSEN RANGE

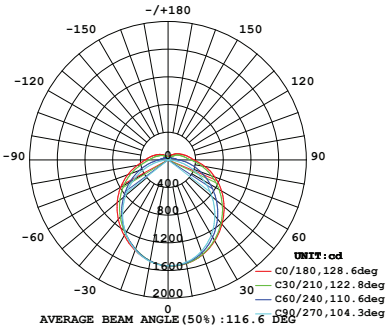
OLSEN545 / 5FT DUAL COLOUR INTERIOR BATTEN

DATASHEET

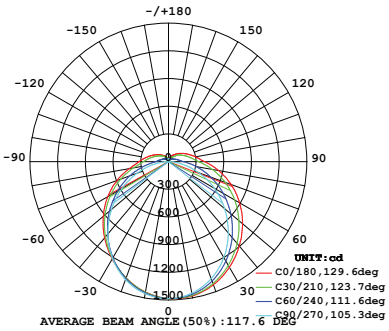
FEATURES

- Aluminium Body
- Colour-Change LED (4000K/5700K)
- 3 Year Warranty

Luminous Intensity Distribution Diagrams



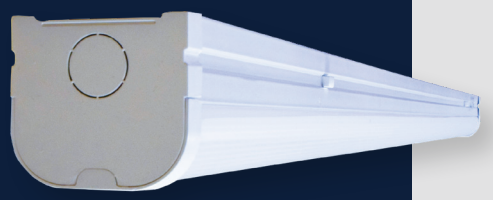
OLSEN545 (4000K)



OLSEN545 (5700K)

OLSEN545	
Power	50W
Input Voltage	100-240V AC
Lumen Output	5800-6000lm
Efficacy	115-120lm/W
Colour Temperature	4000K/5700K
Beam Angle	120°
CRI	80+
UGR	<29
LED Lifetime	50,000hrs
Operating Temperature	-20°C to +45°C
IP Rating	IP20
IK Rating	IK08
Material	Aluminium + PC
Finish	White
Dimming	No
Flicker Free	No
LED Driver	Class 2
Approvals	SAA
Warranty	3 Years
FITTING DIMENSIONS	
Overall Size (HxWxD)	1500 x 71 x 63mm

VYNCO



OLSEN RANGE

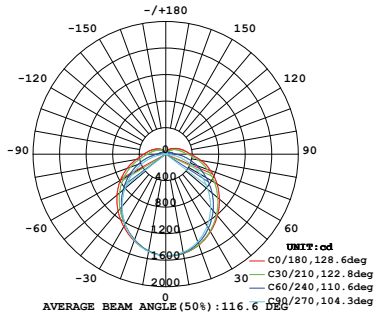
OLSEN5E / 5FT SINGLE COLOUR EMERGENCY INTERIOR BATTEN

DATASHEET

FEATURES

- Aluminium Body
- White Finish
- 3 Year Warranty

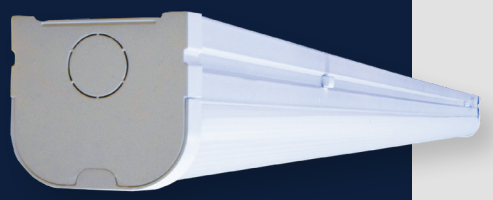
Luminous Intensity Distribution Diagram



OLSEN5E (4000K)

OLSEN5E	
Emergency	4W/480lm
Power	50W
Input Voltage	100-240V AC
Lumen Output	6000lm
Efficacy	120lm/W
Colour Temperature	4000K
Beam Angle	120°
CRI	80+
UGR	<29
LED Lifetime	50,000hrs
Operating Temperature	-20°C to +45°C
IP Rating	IP20
IK Rating	IK08
Material	Aluminium + PC
Finish	White
Dimming	No
Flicker Free	No
LED Driver	Class 2
Approvals	SAA
Warranty	3 Years
FITTING DIMENSIONS	
Overall Size (HxWxD)	1500 x 71 x 63mm

VYNCO



OLSEN RANGE

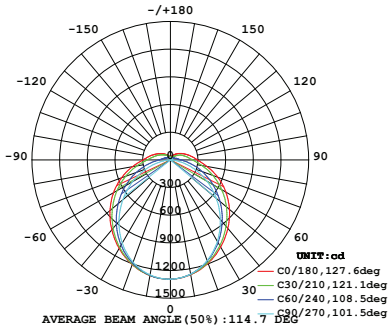
OLSEN445E / 4FT DUAL COLOUR EMERGENCY INTERIOR BATTEN

DATASHEET

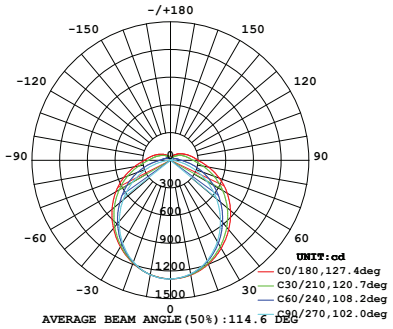
FEATURES

- Aluminium Body
- Colour-Change LED (4000K/5700K)
- 3 Year Warranty

Luminous Intensity Distribution Diagrams



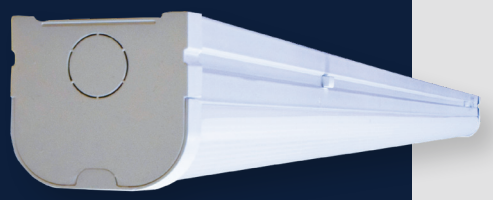
OLSEN445E (4000K)



OLSEN445E (5700K)

OLSEN445E	
Emergency	4W/400lm
Power	40W
Input Voltage	100-240V AC
Lumen Output	4000-4400lm
Efficacy	100-110lm/W
Colour Temperature	4000K/5700K
Beam Angle	120°
CRI	80+
UGR	<29
LED Lifetime	50,000hrs
Operating Temperature	-20°C to +45°C
IP Rating	IP20
IK Rating	IK08
Material	Aluminium + PC
Finish	White
Dimming	No
Flicker Free	No
LED Driver	Class 2
Approvals	SAA
Warranty	3 Years
FITTING DIMENSIONS	
Overall Size (HxWxD)	1200 x 71 x 63mm

VYNCO



OLSEN RANGE

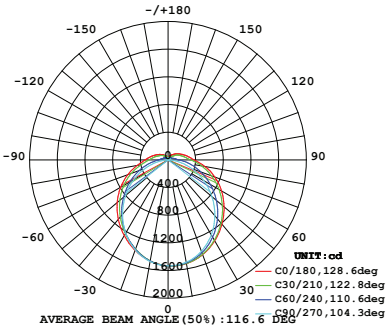
OLSEN545E / 5FT DUAL COLOUR EMERGENCY INTERIOR BATTEN

DATASHEET

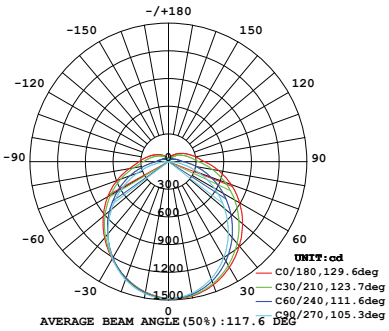
FEATURES

- Aluminium Body
- Colour-Change LED (4000K/5700K)
- 3 Year Warranty

Luminous Intensity Distribution Diagrams



OLSEN545E (4000K)



OLSEN545E (5700K)

OLSEN545E	
Emergency	4W/460lm
Power	50W
Input Voltage	100-240V AC
Lumen Output	5800-6000lm
Efficacy	115-120lm/W
Colour Temperature	4000K/5700K
Beam Angle	120°
CRI	80+
UGR	<29
LED Lifetime	50,000hrs
Operating Temperature	-20°C to +45°C
IP Rating	IP20
IK Rating	IK08
Material	Aluminium + PC
Finish	White
Dimming	No
Flicker Free	No
LED Driver	Class 2
Approvals	SAA
Warranty	3 Years
FITTING DIMENSIONS	
Overall Size (HxWxD)	1500 x 71 x 63mm