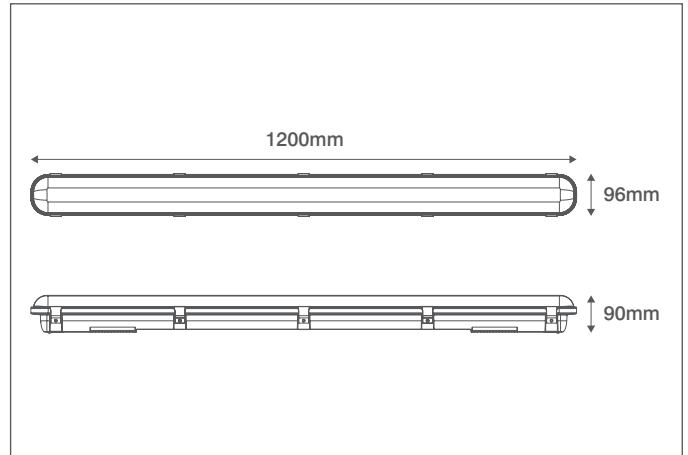
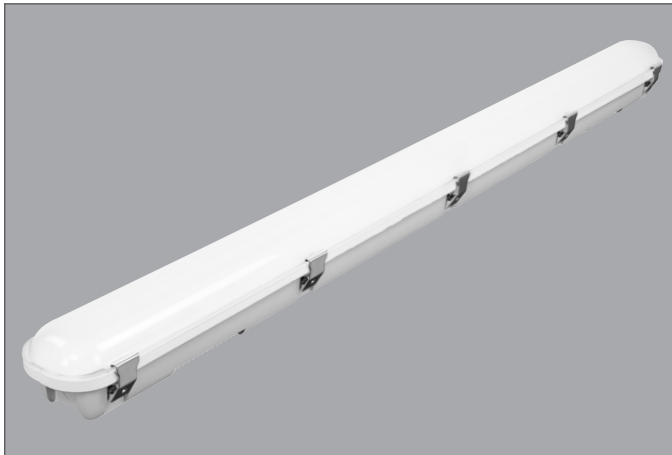


# INCEPTOR® U-LITE

## Technical Specification

Product Code: OV81121

Description: 21W 1200mm Linear LED Utility Luminaire CTA - IP65



### General Information

Dimensions (mm)	1200 (L) x 96 (W) x 90 (D)
Materials	Base: Polycarbonate; Frosted Diffuser: Polycarbonate
Base Finish	Light Grey
Product Weight (Kg)	1.35
Ingress Protection	IP65
Impact Rating (IK)	08
Mounting	Ceiling, Wall or Suspended
Fixing Components Supplied	Surface and Suspension Brackets
Warranty (Years)	5

### Luminaire Output

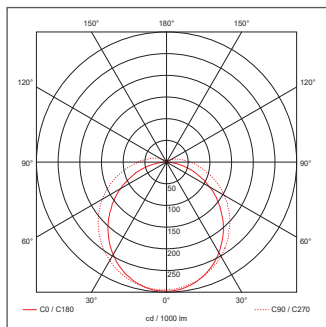
Colour Temperature (K)	4000	5000	6500
Typical Luminous Flux (lm)	2520	2625	2520
Efficacy (lm/W)	120	125	120
Beam Angle (°)	120		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
Energy Classification	E		
LED Lifetime (L70) (Hours)	50000		

### Dimming Information

Dimmable	No
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### Supply & Power Information

Input Voltage & Frequency (V~ / Hz)	220-240 50/60
Safety Class	I
Circuit Wattage (W)	21
LED Wattage (W)	21
Input Current (mA)	100
Inrush Current	30A (350µs)
Power Factor	>0.9
Operating Temperature (°C)	-25 to +50
Maximum Critical Temperature (°C)	+75
Input Terminations	4 Pole Push Fit Terminals
Cable Input Accessories	20mm IP68 Nylon Gland Supplied



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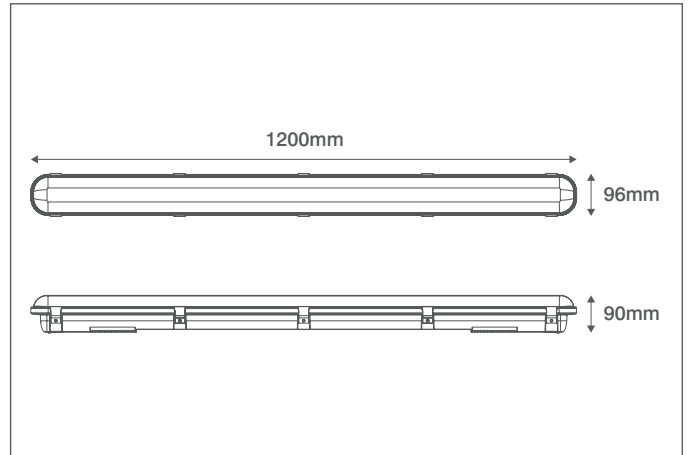
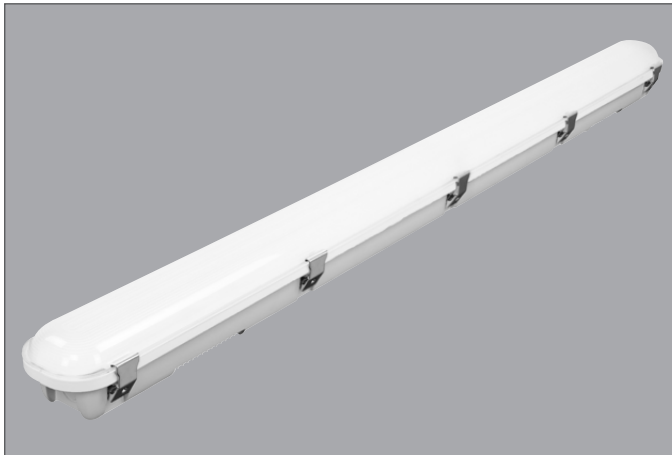
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# INCEPTOR® U-LITE

## Technical Specification

Product Code: OV81122

Description: 39W 1200mm Linear LED Utility Luminaire CTA IP65



### General Information

Dimensions (mm)	1200 (L) x 96 (W) x 90 (D)
Materials	Base: Polycarbonate; Frosted Diffuser: Polycarbonate
Base Finish	Light Grey
Product Weight (Kg)	1.378
Ingress Protection	IP65
Impact Rating (IK)	08
Mounting	Ceiling, Wall or Suspended
Fixing Components Supplied	Surface and Suspension Brackets
Warranty (Years)	5

### Luminaire Output

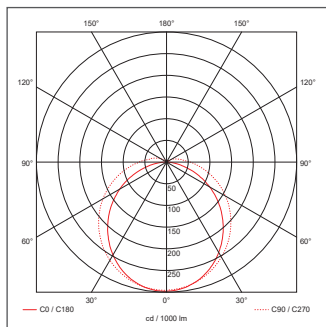
Colour Temperature (K)	4000	5000	6500
Typical Luminous Flux (lm)	4680	4875	4680
Efficacy (lm/W)	120	125	120
Beam Angle (°)	120		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
Energy Classification	E		
LED Lifetime (L70) (Hours)	50000		

### Dimming Information

Dimmable	No
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### Supply & Power Information

Input Voltage & Frequency (V~ / Hz)	220-240 50/60
Safety Class	I
Circuit Wattage (W)	39
LED Wattage (W)	39
Input Current (mA)	190
Inrush Current	30A (350µs)
Power Factor	>0.9
Operating Temperature (°C)	-25 to +50
Maximum Critical Temperature (°C)	+90
Input Terminations	4 Pole Push Fit Terminals
Cable Input Accessories	20mm IP68 Nylon Gland Supplied



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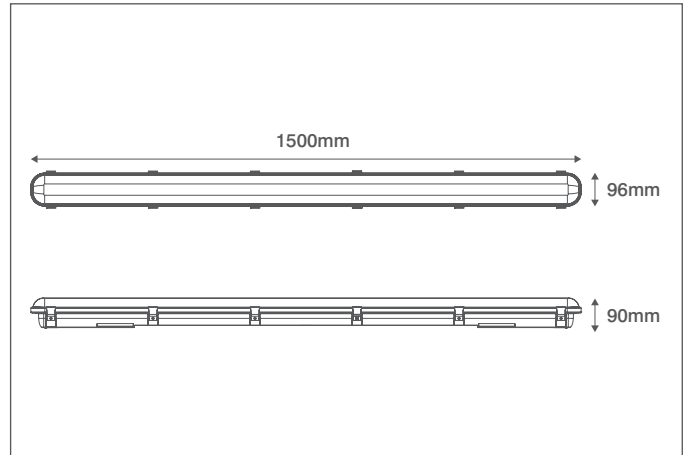
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# INCEPTOR® U-LITE

## Technical Specification

Product Code: OV81151

Description: 30W 1500mm Linear LED Utility Luminaire CTA IP65



### General Information

Dimensions (mm)	1500 (L) x 96 (W) x 90 (D)
Materials	Base: Polycarbonate; Frosted Diffuser: Polycarbonate
Base Finish	Light Grey
Product Weight (Kg)	1.7
Ingress Protection	IP65
Impact Rating (IK)	08
Mounting	Ceiling, Wall or Suspended
Fixing Components Supplied	Surface and Suspension Brackets
Warranty (Years)	5

### Luminaire Output

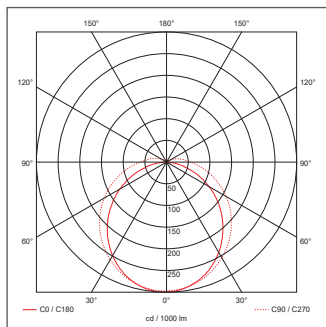
Colour Temperature (K)	4000	5000	6500
Typical Luminous Flux (lm)	3600	3750	3600
Efficacy (lm/W)	120	125	120
Beam Angle (°)	120		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
Energy Classification	E		
LED Lifetime (L70) (Hours)	50000		

### Dimming Information

Dimmable	No
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### Supply & Power Information

Input Voltage & Frequency (V~ / Hz)	220-240 50/60
Safety Class	I
Circuit Wattage (W)	30
LED Wattage (W)	30
Input Current (mA)	150
Inrush Current	30A (350µs)
Power Factor	>0.9
Operating Temperature (°C)	-25 to +50
Maximum Critical Temperature (°C)	+90
Input Terminations	4 Pole Push Fit Terminals
Cable Input Accessories	20mm IP68 Nylon Gland Supplied



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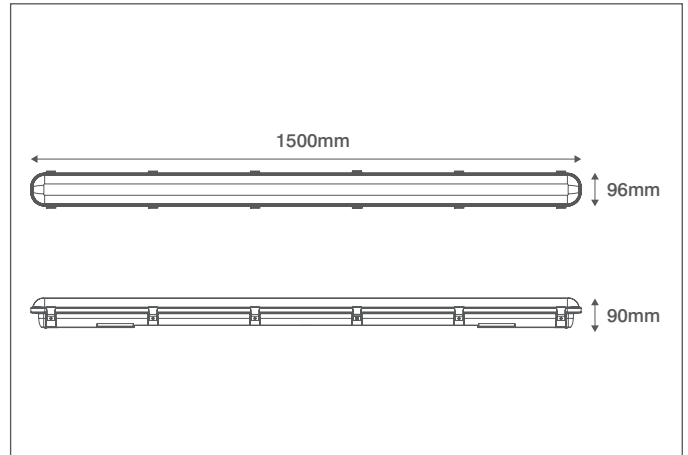
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# INCEPTOR® U-LITE

## Technical Specification

Product Code: OV81152

Description: 52W 1500mm Linear LED Utility Luminaire CTA IP65



### General Information

Dimensions (mm)	1500 (L) x 96 (W) x 90 (D)
Materials	Base: Polycarbonate; Frosted Diffuser: Polycarbonate
Base Finish	Light Grey
Product Weight (Kg)	1.728
Ingress Protection	IP65
Impact Rating (IK)	08
Mounting	Ceiling, Wall or Suspended
Fixing Components Supplied	Surface and Suspension Brackets
Warranty (Years)	5

### Luminaire Output

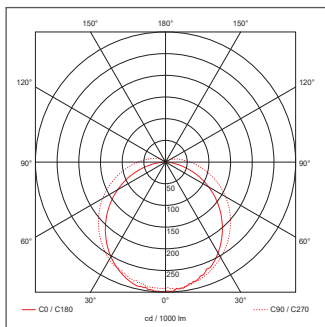
Colour Temperature (K)	4000	5000	6500
Typical Luminous Flux (lm)	6400	6760	6400
Efficacy (lm/W)	123	130	123
Beam Angle (°)	120		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
Energy Classification	E		
LED Lifetime (L70) (Hours)	50000		

### Dimming Information

Dimmable	No
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### Supply & Power Information

Input Voltage & Frequency (V~ / Hz)	220-240 50/60
Safety Class	I
Circuit Wattage (W)	52
LED Wattage (W)	52
Input Current (mA)	250
Inrush Current	30A (350µs)
Power Factor	>0.9
Operating Temperature (°C)	-25 to +50
Maximum Critical Temperature (°C)	+85
Input Terminations	4 Pole Push Fit Terminals
Cable Input Accessories	20mm IP68 Nylon Gland Supplied



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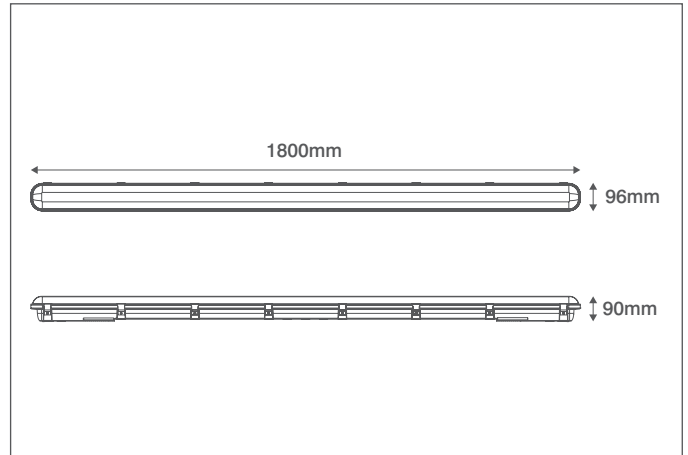
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# INCEPTOR® U-LITE

## Technical Specification

Product Code: OV81181

Description: 34W 1800mm Linear LED Utility Luminaire CTA IP65



### General Information

Dimensions (mm)	1800 (L) x 96 (W) x 90 (D)
Materials	Base: Polycarbonate; Frosted Diffuser: Polycarbonate
Base Finish	Light Grey
Product Weight (Kg)	2.094
Ingress Protection	IP65
Impact Rating (IK)	08
Mounting	Ceiling, Wall or Suspended
Fixing Components Supplied	Surface and Suspension Brackets
Warranty (Years)	5

### Luminaire Output

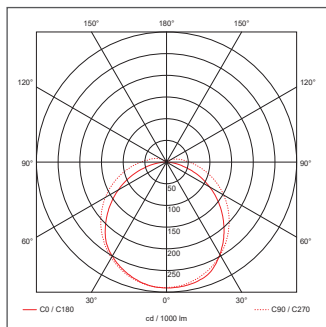
Colour Temperature (K)	4000	5000	6500
Typical Luminous Flux (lm)	4080	4250	4080
Efficacy (lm/W)	120	125	120
Beam Angle (°)	120		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
Energy Classification	E		
LED Lifetime (L70) (Hours)	50000		

### Dimming Information

Dimmable	No
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### Supply & Power Information

Input Voltage & Frequency (V~ / Hz)	220-240 50/60
Safety Class	I
Circuit Wattage (W)	34
LED Wattage (W)	34
Input Current (mA)	170
Inrush Current	30A (350µs)
Power Factor	>0.9
Operating Temperature (°C)	-25 to +50
Maximum Critical Temperature (°C)	+95
Input Terminations	4 Pole Push Fit Terminals
Cable Input Accessories	20mm IP68 Nylon Gland Supplied



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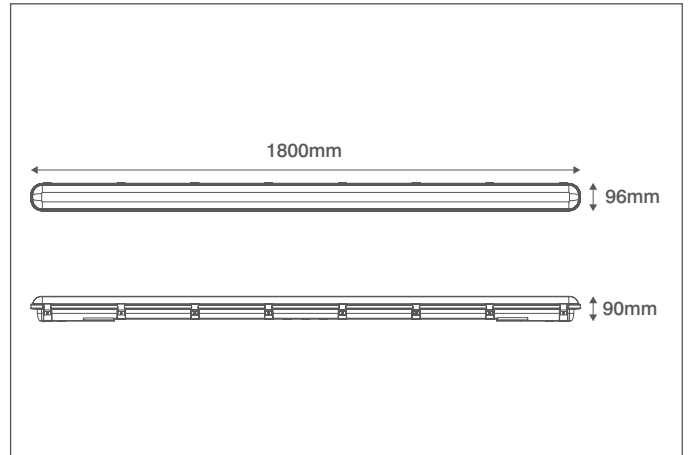
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# INCEPTOR® U-LITE

## Technical Specification

Product Code: OV81182

Description: 62W 1800mm Linear LED Utility Luminaire CTA IP65



### General Information

Dimensions (mm)	1800 (L) x 96 (W) x 90 (D)
Materials	Base: Polycarbonate; Frosted Diffuser: Polycarbonate
Base Finish	Light Grey
Product Weight (Kg)	2.1
Ingress Protection	IP65
Impact Rating (IK)	08
Mounting	Ceiling, Wall or Suspended
Fixing Components Supplied	Surface and Suspension Brackets
Warranty (Years)	5

### Luminaire Output

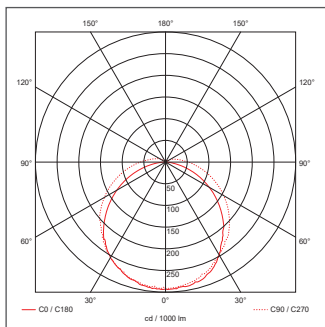
Colour Temperature (K)	4000	5000	6500
Typical Luminous Flux (lm)	8200	8500	8200
Efficacy (lm/W)	132	137	132
Beam Angle (°)	120		
Colour Rendering Index (CRI)	>80		
Flicker Free	Yes		
Energy Classification	E		
LED Lifetime (L70) (Hours)	50000		

### Dimming Information

Dimmable	No
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### Supply & Power Information

Input Voltage & Frequency (V~ / Hz)	220-240 50/60
Safety Class	I
Circuit Wattage (W)	62
LED Wattage (W)	62
Input Current (mA)	250
Inrush Current	30A (350µs)
Power Factor	>0.9
Operating Temperature (°C)	-25 to +50
Maximum Critical Temperature (°C)	+80
Input Terminations	4 Pole Push Fit Terminals
Cable Input Accessories	20mm IP68 Nylon Gland Supplied



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