

## **Cove Mini**



Cove Mini is a vandal resistant luminaire specifically designed for challenging environments including secure healthcare and custodial facilities.



## Product Information

Cove Mini directs light where it's needed, reducing wasted illumination and minimising glare.

Incorporating a removable gear tray ensures Cove Mini is quick and easy to maintain, whilst enabling sustainable technology upgrades.

Applications include nurse stations and toilets in secure health applications and back of house in custodial environments.

This luminaire is designed for longevity and sustainability and adheres to our circular design principles. We conduct a circular economy assessment using TM66 and measure embodied carbon (kgCO e) in Design Life: 30+ years. What is Design Life? accordance with TM65.2.

Impact Resistance Rating: IK11 (50J). What is IK

**Ingress Protection Rating:** IP54. What is IP Rating?

Housing: Zinc coated steel body and die-cast aluminium end caps with tamperproof screws.

Paint: Polyester powder coat. All Colour Options Available Here.

**Diffuser:** Clip-in opal polycarbonate diffuser.

**Driver:** Integral electronic control gear.

Mounting: Wall.

 $\textbf{Cable Entry:} \ \mathsf{Provision} \ \mathsf{for} \ \mathsf{conduit} \ \mathsf{entry:} \ \mathsf{in} \ \mathsf{back}.$ 

## Technical Information

CoveMini	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	сст (к)
L616mm				
D966-2-1250N-X-MS	1097	10.2	107	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	1.7	CRI>80	-	LssB1s>72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/lm)
	100,000	c	-	-
	Dimensions			
	95mm x 95mm			
D966-2-1500N-X-MS	1252	11.4	109	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	1.7	CRI>80		Ls 8B1 0>72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/lm)
	100,000	C C	-	-
	Dimensions			
	95mm x 95mm			
D966-2-1250W-X-MS	1046	10.2	103	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	1.7	CRI>80	=	Ls B1 e>72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/lm)
	100,000 Dimensions		Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000  Dimensions  95mm x 95mm		Emergency Output (Lum/lm)	
D966-2-1500W-X-MS	100,000  Dimensions  95mm x 95mm  1193		105	3000
D966-2-1500W-X-MS	100,000  Dimensions  95mm x 95mm	С		
D966-2-1500W-X-MS	100,000  Dimensions  95mm x 95mm  1193	c 114	105	3000
D966-2-1500W-X-MS	100,000  Dimensions  95mm x 95mm  1193  Weight (kg)	C 11.4 CRI	105	3000 LED Lifetime
D966-2-1500W-X-MS	100,000  Dimensions  95mm x 95mm  1193  Weight (kg)  1.7	C 11.4 CRI CRI>80	105 High Temp (°C)	3000  LED Lifetime  Ls 681 a>72,090h
D966-2-1500W-X-MS	100,000  Dimensions  95mm x 95mm  1193  Weight (kg)  1.7  Driver lifetime (up to hours)	C 11.4 CRI CRI>80 LED Energy Rating	105 High Temp (°C)	3000  LED Lifetime  Ls 681 a>72,090h
D966-2-1500W-X-MS	100,000  Dimensions  95mm x 95mm  1193  Weight (kg)  1.7  Driver lifetime (up to hours)	C 11.4 CRI CRI>80 LED Energy Rating	105 High Temp (°C)	3000  LED Lifetime  Ls 681 a>72,090h
D966-2-1500W-X-MS	100,000  Dimensions  95mm x 95mm  1193  Weight (kg)  1.7  Driver lifetime (up to hours)  100,000  Dimensions	C 11.4 CRI CRI>80 LED Energy Rating	105 High Temp (°C)	3000  LED Lifetime  Ls 681 a>72,090h
	100,000  Dimensions  95mm x 95mm  1193  Weight (kg)  1.7  Driver lifetime (up to hours)  100,000  Dimensions	C 11.4 CRI CRI>80 LED Energy Rating	105 High Temp (°C)	3000  LED Lifetime  Ls 681 a>72,090h
L1222mm	100,000  Dimensions  95mm x 95mm  1193  Weight (kg)  1.7  Driver lifetime (up to hours)  100,000  Dimensions  95mm x 95mm	C 11.4 CRI CRI-80 LED Energy Rating C	- 105 High Temp (°C) - Emergency Output (Lum/Im)	3000  LED Lifetime  Ls oB1 a>72,000h  Nightlight Output (Lum/lm)
L1222mm	100,000  Dimensions  95mm x 95mm  1193  Weight (kg)  1.7  Driver lifetime (up to hours)  100,000  Dimensions  95mm x 95mm	C 11.4 CRI CRI>80 LED Energy Rating C	- 105 High Temp (°C) - Emergency Output (Lum/lm) - 120	3000  LED Lifetime  La o B 1 o > 72 , 000h  Nightlight Output (Lum/im)  -
L1222mm	100,000  Dimensions  95mm x 95mm  1193  Weight (kg)  1.7  Driver lifetime (up to hours)  100,000  Dimensions  95mm x 95mm	C 11.4 CRI CRI>80 LED Energy Rating C	- 105 High Temp (°C) - Emergency Output (Lum/lm) - 120	3000  LED Lifetime  Ls oB1 o>72,000h  Nightlight Output (Lum/lm)  -
L1222mm	100,000  Dimensions  95mm x 95mm  1193  Weight (kg)  1.7  Driver lifetime (up to hours)  100,000  Dimensions  95mm x 95mm  2129  Weight (kg)  3.7	C 11.4 CRI CRI>80 LED Energy Rating C 17.7 CRI	- 105 High Temp (°C) - Emergency Output (Lum/Im) - 120 High Temp (°C)	3000  LED Lifetime  La o B 1 o > 72 , 000 h  Nightlight Output (Lum/im)  -  4000  LED Lifetime  La o B 1 o > 72 , 000 h
L1222mm	100,000  Dimensions  95mm x 95mm  1193  Weight (kg)  1.7  Driver lifetime (up to hours)  100,000  Dimensions  95mm x 95mm  2129  Weight (kg)  3.7  Driver lifetime (up to hours)	C  11.4  CRI  CRI-80  LED Energy Rating  C  17.7  CRI  CRI-80  LED Energy Rating	- 105 High Temp (°C) - Emergency Output (Lum/Im) - 120 High Temp (°C)	3000  LED Lifetime  La o B 1 o > 72 , 000 h  Nightlight Output (Lum/im)  -  4000  LED Lifetime  La o B 1 o > 72 , 000 h
L1222mm	Dimensions  95mm x 95mm  1193  Weight (kg)  1.7  Driver lifetime (up to hours)  100,000  Dimensions  95mm x 95mm  2129  Weight (kg)  3.7  Driver lifetime (up to hours)	C  11.4  CRI  CRI-80  LED Energy Rating  C  17.7  CRI  CRI-80  LED Energy Rating	- 105 High Temp (°C) - Emergency Output (Lum/Im) - 120 High Temp (°C)	3000  LED Lifetime  La o B 1 o > 72 , 000 h  Nightlight Output (Lum/im)  -  4000  LED Lifetime  La o B 1 o > 72 , 000 h

CoveMini	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	сст (к)
L1222mm				
D966-4-3000N-X-MS	2741	22.5	121	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	3.7	CRI>80	-	L <sub>8 0</sub> B <sub>1 0</sub> >72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/lm)
	100,000	С	-	-
	Dimensions			
	95mm x 95mm			
D966-4-2500W-X-MS	2029	17.7	115	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	3.7	CRI>80	-	L <sub>8 0</sub> B <sub>1 0</sub> >72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	С	-	-
	Dimensions			
	95mm x 95mm			
D966-4-3000W-X-MS	2613	22.5	116	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	3.7	CRI>80	-	L <sub>8 0</sub> B <sub>1 0</sub> >72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/lm)
	100,000	С	-	-
	Dimensions			
	95mm x 95mm			

## Fitting Options

Matt White	-MW
Matt Silver	-MS
Switch Dimming	-DI
DALI-2 Dimming / Monitoring	-DA

 $\bullet$  For paint colour options, please replace -MS with required paint code.



