Cove Mini

IP54 | IK11 (50J) | Linear | Class I | Surface | TM65/66

Custodial | Secure Healthcare

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

Standard Colours

Matt White | Matt Silver

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 ($kgCO_2e$) in accordance with TM65.2.

Impact Resistance Rating: IK11 (50J). What is IK Rating?
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.
Cable Entry: Provision for conduit entry in back.
Design Life: 30+ years. What is Design Life?

Technical Information

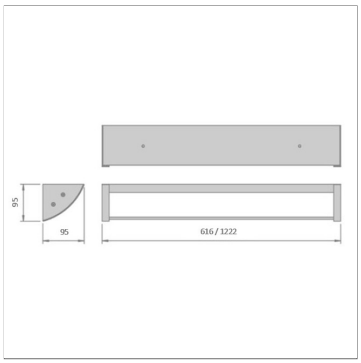
CoveMini	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
L616mm				
D966-2-1250N-X-MS	1097	10.2	107	4000
	Weight (kg)	**CRI**	**High Temp (°C)**	**LED Lifetime**
	1.7	CRI>80	-	$L_{80}B_{10}$>102,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	B	-	-
	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	-	$L_{80}B_{10}$>102,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	B	-	-
	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	-	$L_{80}B_{10}$>102,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	C	-	-
	Dimensions			
	95mm x 95mm			
D966-2-1500W-X-MS	1193	11.4	105	3000
	Weight (kg)	**CRI**	**High Temp (°C)**	**LED Lifetime**
	1.7	CRI>80	-	$L_{80}B_{10}$>102,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	C	-	-
	Dimensions			
	95mm x 95mm			
L1222mm				
D966-4-2500N-X-MS	2129	17.7	120	4000
	Weight (kg)	**CRI**	**High Temp (°C)**	**LED Lifetime**
	3.7	CRI>80	-	$L_{80}B_{10}$>102,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	B	-	-
	Dimensions			
	95mm x 95mm			

CoveMini	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
L1222mm				
D966-4-3000N-X-MS	2741	22.5	121	4000
	Weight (kg)	**CRI**	**High Temp (°C)**	**LED Lifetime**
	3.7	CRI>80	-	$L_{80}B_{10}$>102,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	B	-	-
	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	-	$L_{80}B_{10}$>102,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	C	-	-
	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	-	$L_{80}B_{10}$>102,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	C	-	-
	Dimensions			
	95mm x 95mm			

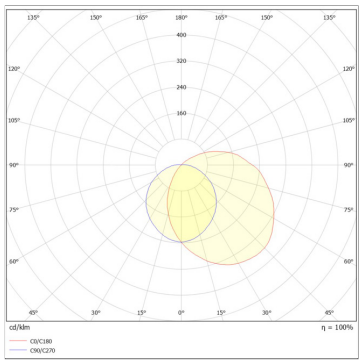
Fitting Options

DALI with **% Pre-set	-D
Matt White	-MW
Matt Silver	-MS
Switch Dimming	-DI
DALI-2 Dimming / Monitoring	-DA

• For paint colour options, please replace -MS with required paint code.



Cove Mini Drawing



Cove Mini Polar Curve