

MENTHOR

SURFACE MOUNTED

The Menthor is a fitting which is designed to be comfortable but still withstand violence, the product is widely used in environments which are sensitive for molest. The Menthor is mainly used as the main lighting in prison cells or as main lighting in the corridors of detention centres, prisons, psychiatric clinics and other similar facilities.



Specifications

Housing material	Stainless steel
Surface finish	Powder coated
Cover material	Polycarbonate opal (70% lt.)
LED type	Bridgelux 2835 LED
CRI	≥ 90
Voltage	230 V
Lifetime fixture	30 years
Lifetime LED	L90B10 @ 100.000h, 25°C
Dimmable	DALI
Future proof	Yes
Net efficiency	140 Lumen/Watt



Typenumber	Length	Lumen	Load	Weight
MEN6 1 3K	665mm	1100 lm	7.9W	4.9kg
MEN6 2 3K	665mm	2500 lm	17.6W	4.9kg
MEN12 2 3K	1265mm	2500 lm	17.6W	9.2kg
MEN12 3 3K	1265mm	3300 lm	23.8W	9.2kg
MEN12 4 3K	1265mm	4400 lm	31.5W	9.2kg
MEN15 5 3K	1565mm	5300 lm	37.8W	11.3kg
MEN15 6 3K	1565mm	6700 lm	47.9W	11.3kg

Colour white (RAL 9016)	Standard
Colour black (RAL 9005)	Add B
Colour grey (RAL 7035)	Add G
LED Colour temperature	Replace 3K for 4K
Nightlight (2W)	Add NL

Warranty	10 years
Country of origin	The Netherlands
SROI	> 25% of our production
Latest development	08/01/2024
LDT/IES file	Download via website











