



## Terminus Wall S12

IP65

IK08 (5J)

Downlights

Class I

Surface

Transport

Terminus Wall S12 is a vandal resistant luminaire specifically designed in accordance with fire precautions for subsurface rail stations (Section 12).

Standard Colours

Matt White

Matt Titanium

Matt Silver

### Product Information

Terminus Wall S12's uniform illumination ensures a consistent light distribution, enhancing visibility and reducing glare. Incorporating a removable gear tray ensures Terminus Wall S12 is quick and easy to maintain, whilst enabling sustainable technology upgrades.

Terminus Wall S12 complies with London Underground subsurface standard S1085 utilising low smoke, zero halogen cables and control gear.

Applications include general circulation areas and station forecourts.

**Impact Resistance Rating:** IK08 (5J). More information, [CLICK HERE](#).

**Ingress Protection Rating:** IP65. More information, [CLICK HERE](#).

**Housing:** Extruded and die cast aluminium body.

**Paint:** Polyester powder coat. For all colours available, [CLICK HERE](#).

**Diffuser:** Clear toughened glass diffuser.

**Driver:** Integral fused electronic control gear with terminal box.

**Mounting:** Wall.

**Cable Entry:** Provision for cable entry into terminal box.

### Technical Information

TerminusWalls12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Wide Clear				
TMW-1100NW-C-MT-ST	966	8.3	117	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	544	-
	Dimensions			
	Ø184mm, 290mm, 275mm			

TerminusWalls12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
<b>Wide Clear</b>				
TMW-2000NW-C-MT-ST	1674	14.2	118	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	544	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-3000NW-C-MT-ST	2367	19.8	119	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	544	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-4500NW-C-MT-ST	3635	31.2	116	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	544	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-1100WW-C-MT-ST	918	8.3	111	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	516	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-2000WW-C-MT-ST	1590	14.2	112	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	516	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			

TerminusWalls12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
<b>Wide Clear</b>				
TMW-3000WW-C-MT-ST	2249	19.8	114	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	516	-
	Dimensions			
	Ø184mm, 290mm, 275mm			
TMW-4500WW-C-MT-ST	3453	31.2	111	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	516	-
	Dimensions			
	Ø184mm, 290mm, 275mm			
<b>Medium Clear</b>				
TMW-1100NM-C-MT-ST	943	8.2	115	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	527	-
	Dimensions			
	Ø184mm, 290mm, 275mm			
TMW-2000NM-C-MT-ST	1664	14.2	117	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	527	-
	Dimensions			
	Ø184mm, 290mm, 275mm			
TMW-3000NM-C-MT-ST	2332	20.1	116	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	527	-
	Dimensions			
	Ø184mm, 290mm, 275mm			

TerminusWalls12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
<b>Medium Clear</b>				
TMW-4500NM-C-MT-ST	3511	31.2	113	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	527	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-1100WM-C-MT-ST	896	8.2	109	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	500	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-2000WM-C-MT-ST	1581	14.2	111	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	500	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-3000WM-C-MT-ST	2215	20.1	110	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	500	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-4500WM-C-MT-ST	3335	31.2	107	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	500	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			

TerminusWalls12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
<b>Wide Frosted</b>				
TMW-1100NW-F-MT-ST	853	8.1	105	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	489	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-2000NW-F-MT-ST	1484	13.4	111	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	489	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-3000NW-F-MT-ST	2152	20.1	107	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	489	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-4500NW-F-MT-ST	3292	31.5	105	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	489	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-1100WW-F-MT-ST	810	8.1	100	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	464	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			

TerminusWalls12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
<b>Wide Frosted</b>				
TMW-2000WW-F-MT-ST	1410	13.4	105	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	464	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-3000WW-F-MT-ST	2044	20.1	102	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	464	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-4500WW-F-MT-ST	3127	31.5	99	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	464	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
<b>Medium Frosted</b>				
TMW-1100NM-F-MT-ST	762	8.1	94	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	432	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-2000NM-F-MT-ST	1365	14.5	94	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	432	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			

TerminusWalls12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
<b>Medium Frosted</b>				
TMW-3000NM-F-MT-ST	1926	20.2	95	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	432	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-4500NM-F-MT-ST	2955	31.3	94	4000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	432	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-1100WM-F-MT-ST	724	8.1	89	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	410	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-2000WM-F-MT-ST	1297	14.5	89	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	410	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			
TMW-3000WM-F-MT-ST	1830	20.2	91	3000
	<b>Weight (kg)</b>	<b>CRI</b>	<b>High Temp (°C)</b>	<b>LED Lifetime</b>
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	<b>Driver lifetime (up to hours)</b>	<b>LED Energy Rating</b>	<b>Emergency Output (Lum/lm)</b>	<b>Nightlight Output (Lum/lm)</b>
	100,000	C	410	-
	<b>Dimensions</b>			
	Ø184mm, 290mm, 275mm			

TerminusWalls12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Medium Frosted				
TMW-4500WM-F-MT-ST	2807	31.3	90	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4.5	CRI>80	-	L <sub>80</sub> B <sub>10</sub> >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	410	-
	Dimensions			
	Ø184mm, 290mm, 275mm			



## Fitting Options

DALI-2 Dimming / Monitoring	-DA
Maintained Emergency 3 Hour in Remote Box	-EB
Matt White	-MW
Matt Titanium	-MT
Matt Silver	-MS

- For paint colour options, please replace -MT with required paint code.
- For Post Top version, please contact technical sales on +44 (0)20 8254 2022 or email [technical@designplan.co.uk](mailto:technical@designplan.co.uk).
- For -EB option, please note that remote box is IP65 rated.

