



Terminus S12

IP65

IK08 (5J)

Downlights

Class I

Recessed

TM65/66

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

Standard Colours

Matt White

Matt Silver

Matt Titanium

Product Information

Terminus S12's uniform light distribution reduces glare and provides focused illumination for specific areas or objects. Incorporating a removable gear tray ensures Terminus S12 is quick and easy to maintain, whilst enabling sustainable technology upgrades.

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

Applications include general circulation areas, public toilets, waiting rooms, station forecourts and ticket areas.

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 (kgCO₂e) in accordance with [TM65.2](#).

Impact Resistance Rating: IK08 (5J). [What is IK Rating?](#)

Ingress Protection Rating: IP65. [What is IP Rating?](#)

Housing: Die cast aluminium body.

Paint: Polyester powder coat. [All Colour Options Available Here.](#)

Diffuser: Clear toughened glass diffuser.

Driver: Remote fused electronic control gear

Mounting: Ceiling, recessed.

Cable Entry: Provision for cable entry in remote driver box.

Design Life: 30+ years. [What is Design Life?](#)

■ **Technical Information**

TerminusS12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Wide Clear				
TMR-1100NW-C-MT-ST	964	8.2	118	4000
Weight (kg)	CRI	High Temp (°C)	LED Lifetime	
4	CRI>80	-	L ₈₀ B ₁₀ >60,000h	
Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)	
100,000	C	472	-	
Dimensions				
Ø235mm, 136mm				
TMR-2000NW-C-MT-ST	1676	14.2	118	4000
Weight (kg)	CRI	High Temp (°C)	LED Lifetime	
4	CRI>80	-	L ₈₀ B ₁₀ >60,000h	
Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)	
100,000	C	472	-	
Dimensions				
Ø235mm, 136mm				
TMR-3000NW-C-MT-ST	2387	20	119	4000
Weight (kg)	CRI	High Temp (°C)	LED Lifetime	
4	CRI>80	-	L ₈₀ B ₁₀ >60,000h	
Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)	
100,000	C	472	-	
Dimensions				
Ø235mm, 136mm				
TMR-4500NW-C-MT-ST	3636	31.3	116	4000
Weight (kg)	CRI	High Temp (°C)	LED Lifetime	
4	CRI>80	-	L ₈₀ B ₁₀ >60,000h	
Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)	
100,000	C	472	-	
Dimensions				
Ø235mm, 136mm				
TMR-1100WW-C-MT-ST	916	8.2	112	3000
Weight (kg)	CRI	High Temp (°C)	LED Lifetime	
4	CRI>80	-	L ₈₀ B ₁₀ >60,000h	
Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)	
100,000	C	448	-	
Dimensions				
Ø235mm, 136mm				

TerminusS12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Wide Clear				
TMR-2000WW-C-MT-ST	1592	14.2	112	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-3000WW-C-MT-ST	2268	20	113	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-4500WW-C-MT-ST	3454	31.3	110	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
Medium Clear				
TMR-1100NM-C-MT-ST	908	8.1	112	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-2000NM-C-MT-ST	1585	14.2	112	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			

TerminusS12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Medium Clear				
TMR-3000NM-C-MT-ST	2269	19.8	115	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-4500NM-C-MT-ST	3463	30.8	112	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-1100WM-C-MT-ST	863	8.1	106	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			
TMR-2000WM-C-MT-ST	1506	14.2	106	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			
TMR-3000WM-C-MT-ST	2156	19.8	109	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			

TerminusS12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Medium Clear				
TMR-4500WM-C-MT-ST	3290	30.8	107	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			
Wide Clear Asymmetric				
TMR-1100NWA-C-MT-ST	791	8.3	95	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	472	-
	Dimensions			
	Ø235mm, 136mm			
TMR-2000NWA-C-MT-ST	1414	14.9	95	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	472	-
	Dimensions			
	Ø235mm, 136mm			
TMR-3000NWA-C-MT-ST	1981	21.1	94	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	472	-
	Dimensions			
	Ø235mm, 136mm			
TMR-4500NWA-C-MT-ST	3232	31.1	104	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	472	-
	Dimensions			
	Ø235mm, 136mm			

TerminusS12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Wide Clear Asymmetric				
TMR-1100WWA-C-MT-ST	751	8.2	91	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L80B10>60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-2000WWA-C-MT-ST	1343	14.2	90	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L80B10>60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-3000WWA-C-MT-ST	1882	20	89	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L80B10>60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-4500WWA-C-MT-ST	3070	31.3	99	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L80B10>60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
Medium Clear Asymmetric				
TMR-1100NMA-C-MT-ST	788	8.3	95	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L80B10>60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			

TerminusS12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Medium Clear Asymmetric				
TMR-2000NMA-C-MT-ST	1406	15	94	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L80B10>60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-3000NMA-C-MT-ST	1969	21.2	93	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L80B10>60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-4500NMA-C-MT-ST	2814	31	91	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L80B10>60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-1100WMA-C-MT-ST	749	8.1	90	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L80B10>60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			
TMR-2000WMA-C-MT-ST	1336	14.2	89	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L80B10>60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			

TerminusS12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Medium Clear Asymmetric				
TMR-3000WMA-C-MT-ST	1871	19.8	88	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			
TMR-4500WMA-C-MT-ST	2673	30.8	86	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			
Wide Frosted				
TMR-1100NW-F-MT-ST	908	8.2	111	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-2000NW-F-MT-ST	1585	14.3	111	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-3000NW-F-MT-ST	2275	20.2	113	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			

TerminusS12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Wide Frosted				
TMR-4500NW-F-MT-ST	3452	31.2	111	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	448	-
	Dimensions			
	Ø235mm, 136mm			
TMR-1100WW-F-MT-ST	863	8.2	105	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			
TMR-2000WW-F-MT-ST	1506	14.3	105	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			
TMR-3000WW-F-MT-ST	2161	20.2	107	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			
TMR-4500WW-F-MT-ST	3279	31.2	105	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	425	-
	Dimensions			
	Ø235mm, 136mm			

TerminusS12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Medium Frosted				
TMR-1100NM-F-MT-ST	878	8.2	107	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	434	-
	Dimensions			
	Ø235mm, 136mm			
TMR-2000NM-F-MT-ST	1558	14.4	108	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	434	-
	Dimensions			
	Ø235mm, 136mm			
TMR-3000NM-F-MT-ST	2213	20.2	110	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	434	-
	Dimensions			
	Ø235mm, 136mm			
TMR-4500NM-F-MT-ST	3363	31.4	107	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	434	-
	Dimensions			
	Ø235mm, 136mm			
TMR-1100WM-F-MT-ST	834	8.2	102	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	412	-
	Dimensions			
	Ø235mm, 136mm			

TerminusS12	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Medium Frosted				
TMR-2000WM-F-MT-ST	1480	14.4	103	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	412	-
	Dimensions			
	Ø235mm, 136mm			
TMR-3000WM-F-MT-ST	2102	20.2	104	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	412	-
	Dimensions			
	Ø235mm, 136mm			
TMR-4500WM-F-MT-ST	3195	31.4	102	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4	CRI>80	-	L ₈₀ B ₁₀ >60,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	412	-
	Dimensions			
	Ø235mm, 136mm			

Fitting Options

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

- For paint colour options, please replace -MT with required paint code.
- Various fixing options available, please contact technical sales on +44 (0)20 8254 2022 or email technical@designplan.co.uk.
- Please note that remote box is IP65 rated.

