

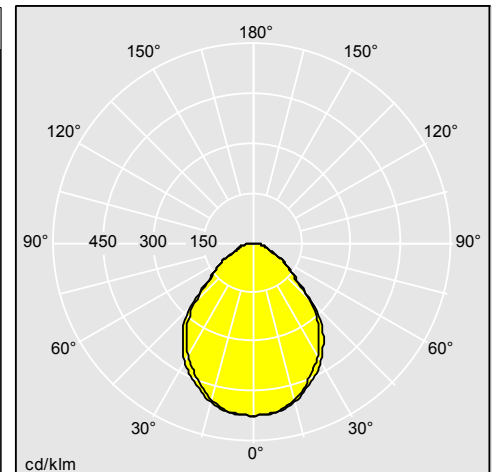
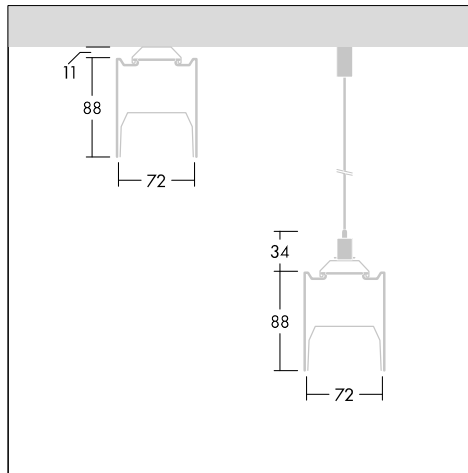
## Equaline

### Equaline's flexible and modular system lets you create the right solution to fit any space

- Rectangular shape provides a functional profile without dominating the architecture
- Easy recessed installation into plasterboard and modular ceilings as well as simple suspended and surface mounted installation, even in and on the wall
- Equaline keeps things simple for electricians and contractors due to its undemanding setup
- Powder coated aluminium body brings high quality elegant look
- Cover in opal (PM) for diffuse and LRO for norm compliant (UGR<19) lighting
- Non-dimmable (HF) and DALI dimmable (HFIX)
- Emergency lighting with a 3 hours self-contained battery
- To build up your Equaline system please use the configurator by clicking on "go to myProduct Equaline"



Photographs, line drawings and photometric data are representative only. For specific product detail please select an individual product.



96631999

### Material/Finish

Body: extruded aluminium with powder coated finish  
 Cover: opal (PM) / LRO  
 End-cap: aluminium with powder coated finish

### Installation/Mounting

Suitable for recessed, surface or suspended mounting. Optional installation kits are needed for recessed installation, springs for surface mounted installation or a suspension kit for suspended installation. Electrical feed in from the back of the luminaire with terminal block on LED-batten. Electrical connection between the LED-battens is done via simple connection with the through wiring set and the mechanical connection with metal connector inside the channel. Possible arrangement in lines as well with corners in L, U and square shapes with opal (PM) cover, LRO only in linear lines.

### Specification

To specify state:

A flexible LED lightline with aluminium body and opal (PM) and LRO diffuser. Lengths of 600, 1200 and 1800 mm for single luminaire in modular ceilings as well as 1000, 1250, 1500, 1750, 2000 and 3000 mm for recessed plasterboard, recessed modular, surface mounted and suspended installation. Corner length are 541 (frameless), 546 (Slim Frame - FS) and 553 mm (Wide Frame - F). Efficiency up to 92 lm/W. Can be individual or continuous mounted. Provides lumen package of up to 1760 lm/m.

As Thorn Equaline.

## Equaline

### Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
<b>Equaline Channel, frameless</b>				
EQL C L1000 PM SRE	LED		2,1	96631993
EQL C L1250 PM SRE	LED		2,6	96631994
EQL C L1500 PM SRE	LED		3,2	96631995
EQL C L1750 PM SRE	LED		3,7	96631996
EQL C L2000 PM SRE	LED		4,2	96631997
EQL C L3000 PM SRE	LED		6,3	96631998
EQL C L1000 LRO SRE	LED		2,1	96631999
EQL C L1250 LRO SRE	LED		2,6	96632000
EQL C L1500 LRO SRE	LED		3,2	96632001
EQL C L1750 LRO SRE	LED		3,7	96632002
EQL C L2000 LRO SRE	LED		4,2	96632003
EQL C L3000 LRO SRE	LED		6,3	96632004
EQL C L1000 PM WH	LED		2,1	96632023
EQL C L1250 PM WH	LED		2,6	96632024
EQL C L1500 PM WH	LED		3,2	96632025
EQL C L1750 PM WH	LED		3,7	96632026
EQL C L2000 PM WH	LED		4,2	96632027
EQL C L3000 PM WH	LED		6,3	96632028
EQL C L1000 LRO WH	LED		2,1	96632029
EQL C L1250 LRO WH	LED		2,6	96632030
EQL C L1500 LRO WH	LED		3,2	96632031
EQL C L1750 LRO WH	LED		3,7	96632032
EQL C L2000 LRO WH	LED		4,2	96632033
EQL C L3000 LRO WH	LED		6,3	96632034
<b>Equaline Channel, frameless, corner</b>				
EQL CL C L541 PM SRE			2,2	96631961
EQL CL C L541 PM WH			2,2	96631963
EQL CL C L791 PM SRE			3,2	96633615
EQL CL C L791 PM WH			3,2	96633616
<b>Equaline Channel, standard frame</b>				
EQL C L600 PM WH F	LED		1,3	96632005
EQL C L1200 PM WH F	LED		2,5	96632006
EQL C L1800 PM WH F	LED		3,8	96632007
EQL C L1800 LRO WH F	LED		3,8	96632008
EQL C L1000 PM WH F	LED		2,1	96632009
EQL C L1250 PM WH F	LED		2,6	96632010
EQL C L1500 PM WH F	LED		3,2	96632011
EQL C L1750 PM WH F	LED		3,7	96632012
EQL C L2000 PM WH F	LED		4,2	96632013
EQL C L3000 PM WH F	LED		6,3	96632014
EQL C L600 LRO WH F	LED		1,3	96632015
EQL C L1200 LRO WH F	LED		2,5	96632016
EQL C L1000 LRO WH F	LED		2,1	96632017
EQL C L1250 LRO WH F	LED		2,6	96632018

## Equaline

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
EQL C L1500 LRO WH F	LED		3,2	96632019
EQL C L1750 LRO WH F	LED		3,7	96632020
EQL C L2000 LRO WH F	LED		4,2	96632021
EQL C L3000 LRO WH F	LED		6,3	96632022

### Equaline Channel, standard frame, corner

EQL CL C L553 PM WH F			2,2	96631962
EQL CL C L803 PM WH F			3,2	96633619

### Equaline Channel, slim frame

EQL C L1000 PM SRE FS	LED		2,1	96632035
EQL C L1250 PM SRE FS	LED		2,6	96632036
EQL C L1500 PM SRE FS	LED		3,2	96632037
EQL C L1750 PM SRE FS	LED		3,7	96632038
EQL C L2000 PM SRE FS	LED		4,2	96632039
EQL C L3000 PM SRE FS	LED		6,3	96632040
EQL C L1000 LRO SRE FS	LED		2,1	96632041
EQL C L1250 LRO SRE FS	LED		2,6	96632042
EQL C L1500 LRO SRE FS	LED		3,2	96632043
EQL C L1750 LRO SRE FS	LED		3,7	96632044
EQL C L2000 LRO SRE FS	LED		4,2	96632045
EQL C L3000 LRO SRE FS	LED		6,3	96632046
EQL C L1000 PM WH FS	LED		2,1	96632047
EQL C L1250 PM WH FS	LED		2,6	96632048
EQL C L1500 PM WH FS	LED		3,2	96632049
EQL C L1750 PM WH FS	LED		3,7	96632050
EQL C L2000 PM WH FS	LED		4,2	96632051
EQL C L3000 PM WH FS	LED		6,3	96632052
EQL C L1000 LRO WH FS	LED		2,1	96632053
EQL C L1250 LRO WH FS	LED		2,6	96632054
EQL C L1500 LRO WH FS	LED		3,2	96632055
EQL C L1750 LRO WH FS	LED		3,7	96632056
EQL C L2000 LRO WH FS	LED		4,2	96632057
EQL C L3000 LRO WH FS	LED		6,3	96632058

### Equaline Channel, slim frame, corner

EQL CL C L546 PM SRE FS			2,2	96631958
EQL CL C L546 PM WH FS			2,2	96631959
EQL CL C L796 PM SRE FS			3,2	96633617
EQL CL C L796 PM WH FS			3,2	96633618

### Equaline Batten

EQL B 840 HF L1000			1,2	96631944
EQL B 840 HF L1250			1,5	96631945
EQL B 840 HF L1500			1,7	96631946
EQL B 840 HF L1750			2	96631947
EQL B 840 HF L2000			2,2	96631948
EQL B 830 HF L1000			1,2	96631949
EQL B 830 HF L1250			1,5	96631950

## Equaline

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
EQL B 830 HF L1500			1,7	96631951
EQL B 830 HF L1750			2	96631952
EQL B 830 HF L2000			2,2	96631953
EQL B 830 HF L2000 HO			2	96634933
EQL B 840 HF L1000 HO			1,1	96634924
EQL B 840 HF L1250 HO			1,325	96634925
EQL B 840 HF L1500 HO			1,55	96634926
EQL B 840 HF L1750 HO			1,775	96634927
EQL B 840 HF L2000 HO			2	96634928
EQL B 830 HF L1000 HO			1,1	96634929
EQL B 830 HF L1250 HO			1,325	96634930
EQL B 830 HF L1500 HO			1,55	96634931
EQL B 830 HF L1750 HO			1,775	96634932
<b>Equaline Batten, corner</b>				
EQL CL B 840 HF L527x527			1,2	96631956
EQL CL B 830 HF L527x527			1,2	96631957
EQL CL B 830 HF L527X527 HO			1,37	96634937
EQL CL B 840 HF L527X527 HO			1,37	96634936
<b>Equaline Batten, dimmable</b>				
EQL B 840 HFIX L600			0,8	96631930
EQL B 840 HFIX L1200			1,4	96631931
EQL B 840 HFIX L1000			1,2	96631932
EQL B 840 HFIX L1250			1,5	96631933
EQL B 840 HFIX L1500			1,7	96631934
EQL B 840 HFIX L1750			2	96631935
EQL B 840 HFIX L2000			2,2	96631936
EQL B 830 HFIX L600			0,8	96631937
EQL B 830 HFIX L1200			1,4	96631938
EQL B 830 HFIX L1000			1,2	96631939
EQL B 830 HFIX L1250			1,5	96631940
EQL B 830 HFIX L1500			1,7	96631941
EQL B 830 HFIX L1750			2	96631942
EQL B 830 HFIX L2000			2,2	96631943
EQL B 927-65 HFIX L1000			1,15	96633574
EQL B 927-65 HFIX L1250			1,375	96633575
EQL B 927-65 HFIX L1500			1,6	96633576
EQL B 927-65 HFIX L1750			1,825	96633577
EQL B 927-65 HFIX L2000			2,05	96633578
EQL B 840 HFIX L600 HO			0,74	96634910
EQL B 830 HFIX L1200 HO			1,28	96634918
EQL B 840 HFIX L1200 HO			1,28	96634911
EQL B 840 HFIX L1000 HO			1,1	96634912
EQL B 840 HFIX L1250 HO			1,325	96634913
EQL B 840 HFIX L1500 HO			1,55	96634914
EQL B 840 HFIX L1750 HO			1,775	96634915
EQL B 840 HFIX L2000 HO			2	96634916

## Equaline

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
EQL B 830 HFIX L600 HO			0,74	96634917
EQL B 830 HFIX L1000 HO			1,1	96634919
EQL B 830 HFIX L1250 HO			1,325	96634920
EQL B 830 HFIX L1500 HO			1,55	96634921
EQL B 830 HFIX L1750 HO			1,775	96634922
EQL B 830 HFIX L2000 HO			2	96634923
<b>Equaline Batten, dimmable, corner</b>				
EQL CL B 840 HFIX L527x527			1,2	96631954
EQL CL B 830 HFIX L527x527			1,2	96631955
EQL CL B 927-65 HFIX L777X777			1,69	96633579
EQL CL B 830 HFIX L527X527 HO			1,37	96634935
EQL CL B 840 HFIX L527X527 HO			1,37	96634934
<b>Equaline Batten, dimmable, emergency</b>				
EQL B 830 HFIX L1500 E3D			2,2	96631964
EQL B 840 HFIX L1500 E3D			2,2	96631966
<b>Equaline Accessories</b>				
EQL EC SET WH L9			0,27	96632059
EQL F EC SET WH L9			0,27	96632060
EQL EC SET SRE L9			0,24	96632061
EQL FS EC SET WH L9			0,24	96632063
EQL FS EC SET SRE L9			0,24	96632064
EQL EC SET WH L20			0,24	96632065
EQL F EC SET WH L20			0,27	96632066
EQL EC SET SRE L20			0,24	96632067
EQL FS EC SET WH L20			0,24	96632069
EQL FS EC SET SRE L20			0,24	96632070
EQL CON SET			0,23	96632071
EQL COV PM 1000			0,28	96632072
EQL COV LRO 1000			0,5	96632073
SLOIN slim/EQL/SLOT1/SLOT2 DV Kit			0,2	22169873
<b>Equaline Installation accessories, recessed plasterboard and modular</b>				
EQL MOUNT NIV PB SET			0,35	96631968
EQL MOD VTB BRACKET SET			0,35	96631969
EQL MOD HTB BRACKET SD 600 SET			0,7	96631972
EQL MOD HTB BRACKET SD 1200 SET			1,4	96631973
EQL MOD HTB BRACKET FRNT SET			0,3	96631974
SLN2/SLOIN/EQL MOUNT NIV PB SET			0,34	22169303
<b>Equaline Installation accessories, surface and suspended</b>				
EQL WALL MOUNTING TOOL			0,3	96631971
SLN2/SLOIN/SLOT2/EQL ASI1 WH E-L			-0,1	22156788
SLN2/SLOIN/SLOT2/EQL ASI2 WH E-L			-0,2	22156789
SLN2/SLOIN/SLOT2/EQL ASI2 SR E-L			-0,2	22157369
SLN2/SLOIN/SLOIN slim/EQL mount disc SET			0,002	22169965

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Description	ILCOS Code	Socket	Wt (kg)	SAP Code
SLN2/SLOIN/EQL WALL BRACKET SRE			0,157	22170338
SLN2/SLOIN/SLOT2 EQL ASI1 SR E-L			0,1	22157368
SLN2/SLOIN/EQL WALL BRACKET WH			0,157	22171124
TECTON/CONTUS/SLN2/SLOIN/SLOT2/EQL AD			0,2	22169175
TEC/CONT/SLN2/SLOIN/EQL/CHAL3 ASI1 O-L			0,07	22169178
TEC/CONT/SLN2/SLOIN/EQL/CHAL3 ASI2 O-L			0,8	22169179