

LOOX TUNABLE WHITE

ORDERING GUIDE FOR UNDER CABINET LIGHTING



TUNABLE WHITE

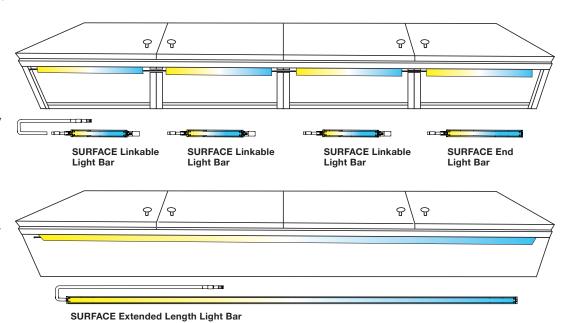
Häfele has eliminated the guesswork when choosing the correct color temperature for your kitchen with Tunable White Light Bars. Tunable Light has the ability to shift color temperature from Warm White to Cool White, allowing you to choose on demand what is best for the materials in use. You can control the color temperature with a Pre-paired Switch Kit or by downloading Häfele's Connect Mesh App for a full range of control.

MEASURING AND CHOOSING LIGHT BARS

Loox Light Bars are designed with standard wall cabinet widths in mind. To ensure even lighting across the counter, use light bars that closely match the width of your cabinets. We recommend choosing light bars approximately 76 mm (3") shorter than your outer dimension (O.D.) for face frame & full access cabinets.

FACE FRAME

Face frame cabinet construction requires light bars to fit within a cabinet frame. Partitions between cabinets are notched for leads allowing for linkable light bars. To begin, select a Linkable Light Bar, connect it next to another Linkable Light Bar if desired, and finish with a End Light Bar.



FULL ACCESS

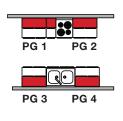
Full access cabinet construction allows you to choose an Extended Length Light Bar that bridges multiple cabinets allowing for an uninterrupted flow of light.

DETERMINE POWER GROUPS

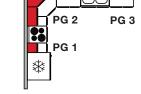
A power group is a group of contiguous cabinets that can be powered by a single driver. A separation in the wall cabinets, including windows, range hoods, entry doors, etc., creates a break requiring an additional power group. Each power group requires access to a 110 V power outlet that is located outside of typical sight lines.

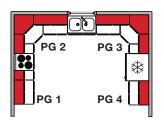
Count the number of power groups in your kitchen project to determine if you will need a 1, 2, 3 or 4 power group kit. Each of the power group kits include the appropriate number of press to pair distributors, wireless wall switches, drivers and accessories that will be needed. The illustrations below are examples of different wall cabinet power groups found in common kitchen layouts.

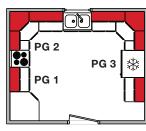
SELECT POWER GROUP KITS BASED ON YOUR KITCHEN LAYOUT.



PG = Power Group







In PG 3, cabinets are using outlet behind refrigerator.



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CHOOSE LIGHT BARS





Cabinet Width	Length	Item No.
305 (12")	229 (9")	833.88.900
381 (15")	305 (12")	833.88.901
457 (18")	381 (15")	833.88.902
533 (21")	457 (18")	833.88.903
610 (24")	533 (21")	833.88.904
686 (27")	610 (24")	833.88.905
762 (30")	686 (27")	833.88.906
832 (33")	762 (30")	833.88.907
915 (36")	832 (33")	833.88.908
991 (39")	915 (36")	833.88.909
1067 (42")	991 (39")	833.88.910
1143 (45")	1067 (42")	833.88.911
1219 (48")	1143 (45")	833.88.912

Dimensions in mm (Inches are approximate)



Surface End Light Bars

Cabinet Width	Length	Item No.
305 (12")	229 (9")	833.86.043
381 (15")	305 (12")	833.86.044
457 (18")	381 (15")	833.86.045
533 (21")	457 (18")	833.86.046
610 (24")	533 (21")	833.86.047
686 (27")	610 (24")	833.86.048
762 (30")	686 (27")	833.86.049
832 (33")	762 (30")	833.86.050
915 (36")	832 (33")	833.86.051
991 (39")	915 (36")	833.86.052
1067 (42")	991 (39")	833.86.053
1143 (45")	1067 (42")	833.86.054
1219 (48")	1143 (45")	833.86.055



Surface Extended Length Light Bars

Cabinet Width	Length	Item No.
1600 (63")	1524 (60")	833.88.913
1753 (69")	1676 (66")	833.88.914
1905 (75")	1829 (72")	833.88.915
2057 (81")	1981 (78")	833.88.916
2210 (87")	2134 (84")	833.88.917
2362 (93")	2286 (90")	833.88.918

ORDER POWER GROUP KIT

Select power group kits based on your kitchen layout. (see previous page)



4-Port Mesh Distributor



Pre-paired Wireless Decora Wall Switch



90 W Driver with Power Cord & Adapter



200 mm (8") Extension Lead



2 m (78 3/4") Extension Lead

1 Power Group Kit	Item No.
4-port mesh distributor (Qty. 1)	
Pre-paired wireless decora wall switch (Qty. 1)	
90 W driver with power cord & adapter (Qty. 1)	850.00.821
2 m (78 3/4") extension lead (Qty. 1)	
200 mm (8") extension lead (Qty. 1)	

3 Power Group Kit	Item No.
4-port mesh distributor (Qty. 3)	
Pre-paired wireless decora wall switch (Qty. 2)	
90 W driver with power cord & adapter (Qty. 3)	850.00.825
2 m (78 3/4") extension lead (Qty. 3)	
200 mm (8") extension lead (Qty. 3)	

2 Power Group Kit	Item No.
4-port mesh distributor (Qty. 2)	
Pre-paired wireless decora wall switch (Qty. 1)	
90 W driver with power cord & adapter (Qty. 2)	850.00.823
2 m (78 3/4") extension lead (Qty. 2)	
200 mm (8") extension lead (Qty. 2)	

4 Power Group Kit	Item No.
4-port mesh distributor (Qty. 4)	
Pre-paired wireless decora wall switch (Qty. 2)	
90 W driver with power cord & adapter (Qty. 4)	850.00.827
2 m (78 3/4") extension lead (Qty. 4)	
200 mm (8") extension lead (Qty. 4)	