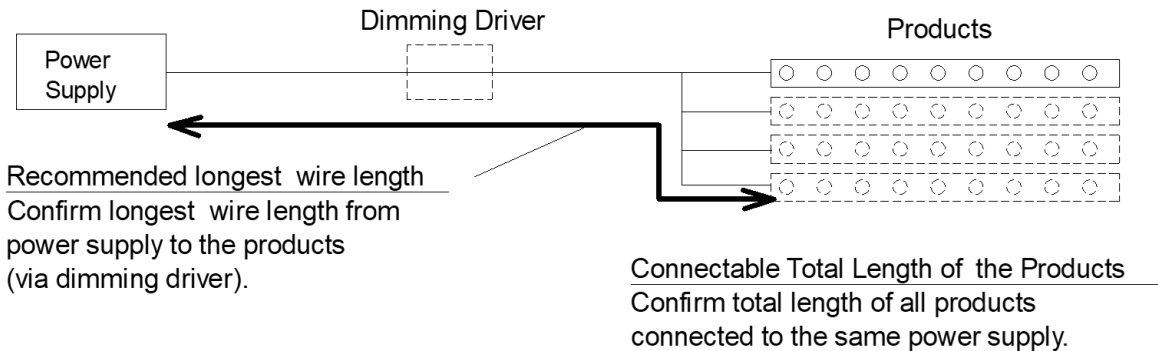


Length of the Products and Wires

Product	SL	
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Power consumption: 12W/m



Connectable Total Length of the Products. (When use HLG power supply)

- Please use the power supply at 70% output, for the long term reliability.
- If total length of the products exceed "Maximum series connectios length", connect them in parallel.

Power supply	Rated output	Recommended output	Connectable Length
HLG-60H-24	60.0 W	42.0 W	3.5 m
HLG-100H-24	96.0 W	67.0 W	5.5 m
HLG-150H-24	150.0 W	105.0 W	8.7 m
HLG-240H-24	240.0 W	168.0 W	14.0 m
HLG-320H-24	320.0 W	224.0 W	18.6 m
-	-	-	-
-	-	-	-

Recommended longest wire length from power supply to the products

- If the wiring exceeds the following length, brightness reduction may be conspicuous.
- When using multiple products, wiring to each products should be the same length.

Cable Cores: 2C		VCTF/Twisted wire (mm ²)			VVF/Single Wire (φmm)		
Product Length	Power consumption	0.75sq/2C	1.25sq/2C	2sq/2C	1.6mm/2C	2mm/2C	2.6mm/2C
0.5 m	6.0 W	42 m	70 m	112 m	113 m	176 m	298 m
1.0 m	12.0 W	21 m	35 m	56 m	56 m	88 m	149 m
1.5 m	18.0 W	14 m	23 m	37 m	38 m	59 m	99 m
2.0 m	-	-	-	-	-	-	-
2.5 m	-	-	-	-	-	-	-
3.0 m	-	-	-	-	-	-	-
3.5 m	-	-	-	-	-	-	-
4.0 m	-	-	-	-	-	-	-
4.5 m	-	-	-	-	-	-	-
5.0 m	-	-	-	-	-	-	-
5.5 m	-	-	-	-	-	-	-
6.0 m	-	-	-	-	-	-	-
6.5 m	-	-	-	-	-	-	-
7.0 m	-	-	-	-	-	-	-
7.5 m	-	-	-	-	-	-	-
8.0 m	-	-	-	-	-	-	-
8.5 m	-	-	-	-	-	-	-
9.0 m	-	-	-	-	-	-	-
9.5 m	-	-	-	-	-	-	-
10.0 m	-	-	-	-	-	-	-

Above are approximate values.