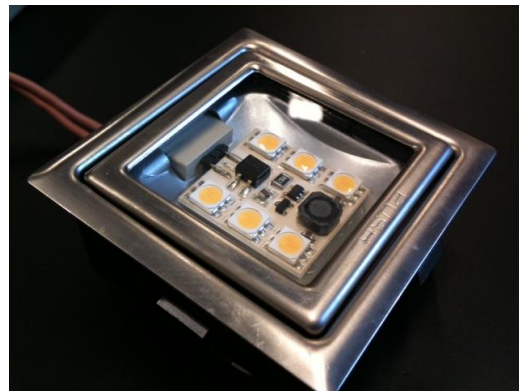
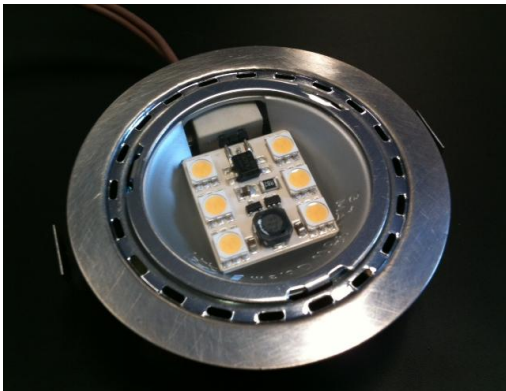
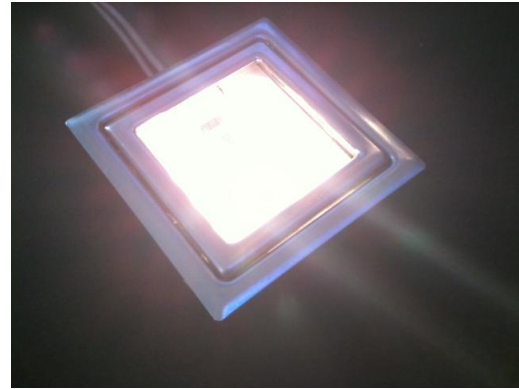
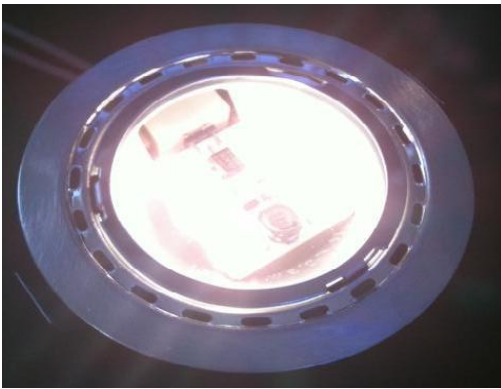


Hybrid Led Module

For small down light purposes



THE POWER OF INNOVATION

Advantages

Low Operation Costs

Lifetime > 50.000 Hours

LED Output 70 lm/W

No Flickering

Low Temperature

Environment Friendly

High Shock Resistance

No Maintenance

Fast Response Time

Very Low UV and IR

Good CRI

Suitable for AC and DC

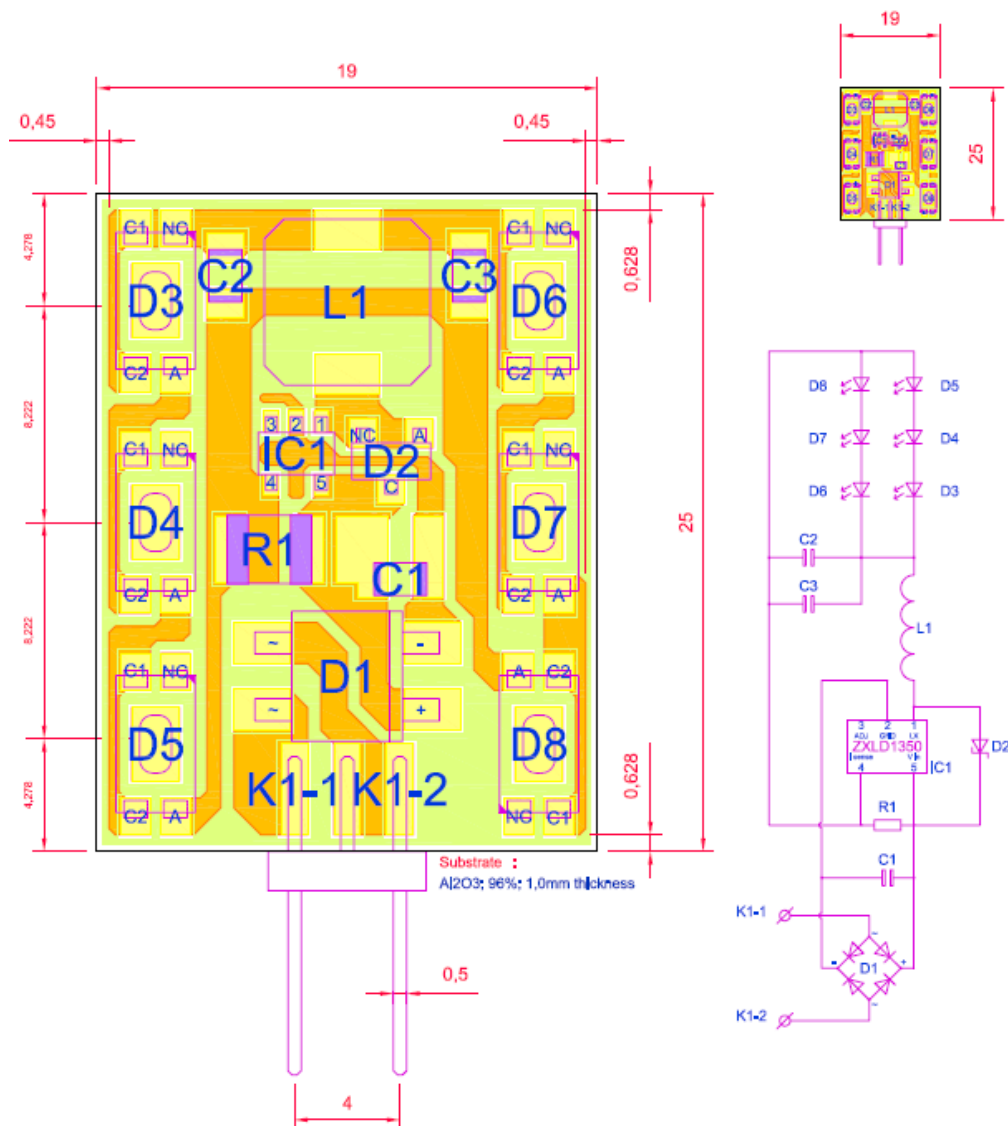


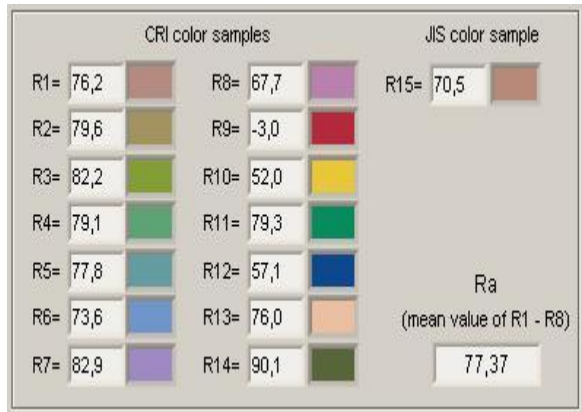
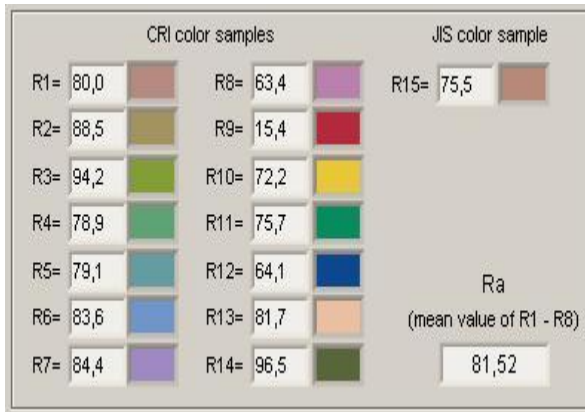
Hybrid Led Module 1.5

HLM 1.5-3200-012	1,5 W	3200 K	12 V AC/DC	Warm White
HLM 1.5-6100-012	1,5 W	6100 K	12 V AC/DC	Cool white

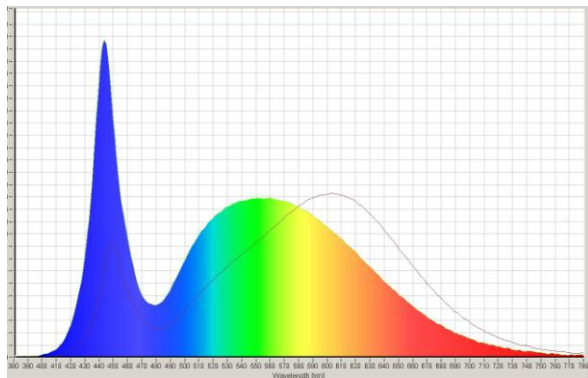
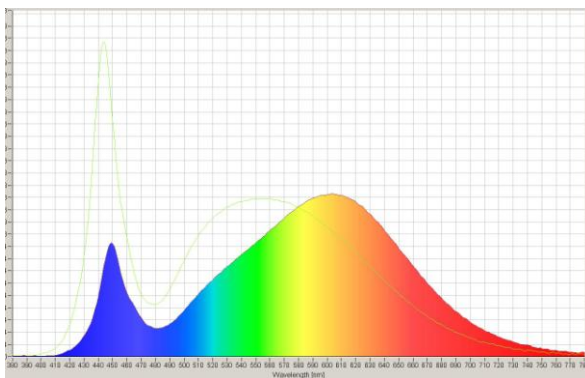
Specifications

Type :	Hybrid (Al2O3)
Voltage :	12 V AC / DC
Power :	1,5 W
Distortion :	PFC included > 0,95 (depending power supply)
LED :	SEOUL LED's
LED Color :	3200 K WW : 6100 K CW
CRI :	> 80 % WW : > 75 % CW
Light angle :	120 °
Lifetime :	> 50.000 hour
Dimension :	19 x 25 x 1 mm
Connection :	GU 4
CE Certification :	BHC
Production :	Made in Holland ISO 9001

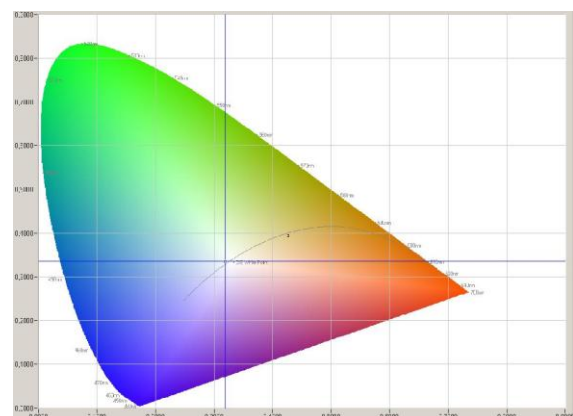




CRI (Color Rendering Index) : resp 3200 K – 6100 K

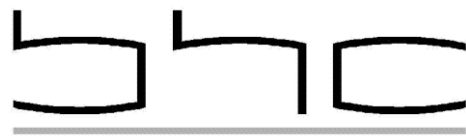


Spectrum : resp 3200 K – 6100 K



Chromaticity x,y : resp 3200 K – 6100 K

Applications



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