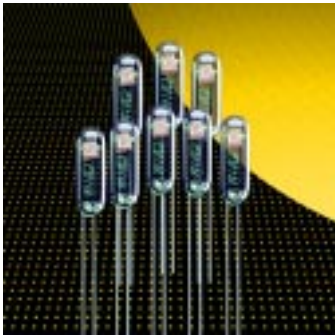


Oil Burner Control Applications

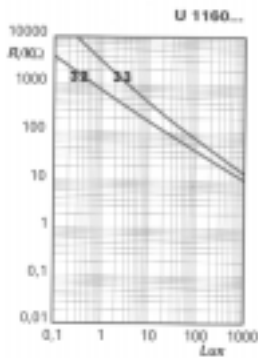
Photocells U 1160
small Photocell
Glass encapsulated housing



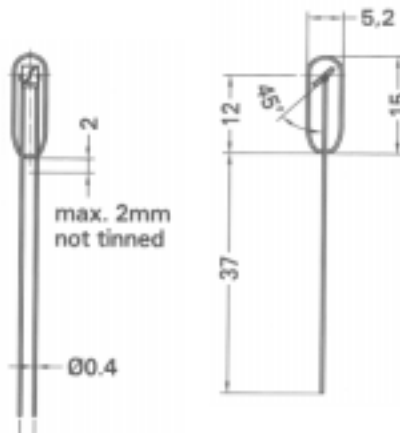
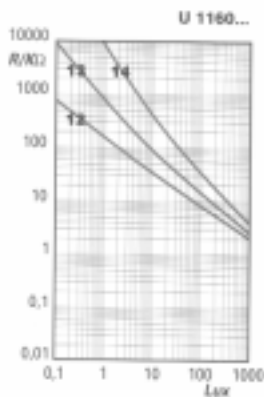
Oil Burner Controls Applications

This glass encapsulated photocell is the main running series for the above mentioned burner control application range. Customized selections are available upon request.

Operating Temperature Range: -20...+70 °C (non continuous)
Storage Temperature Range: -20...+80 °C (non continuous)



Type	R ₁₀	R ₁₀₀	R ₀₁	R ₀₅	V _{max}	P _{max}	γ _{10/100}	λ _{peak}
units	KΩ	KΩ typ.	MΩ min	MΩ min	V	mW	typ.	nm
U1160 12	20...50	8,0	0,12	0,36	150	50	0,7	550
U1160 13	35...220	15	0,4	1,2	150	50	0,85	550
U1160 14	150...1000	35	1,0	3,0	150	50	0,95	550
U1160 32	100...320	40	1,0	3,0	400	50	0,7	550
U1160 33	250...1100	75	2,0	6,0	400	50	0,85	550



all Dimensions in mm

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