

Chemical resistance table of Proof LED series:

Environment	Max. concentration	Proof LED diffuser resistance			Proof LED body resistance		
		yes	partially	no	yes	partially	no
Aceton (ketones)							
Aniline							
Ammonia	5%						
Benzene and Benzaldehyde							
Diethylether(ethers)							
Potassium nitrate							
Ethanol(alcohols)	50%						
Ethylacetate(esters)							
Ethyl alcohol							
Phenol							
Glycerine							
Heptane							
Ammonium hydroxide	25%						
Sodium hydroxide-base	60%						
Sodium chloride-salt solution	15%						
Sulphur chloride and calcium chloride							
Carbon tetrachloride and Chloric ether							
Iron dichloride							
Arsenic acid and Oleic acid							
Citric acid	20%						
Nitric acid	20%						
Nitric acid	50%						
Hydrochloride acid	5%						
Hydrochloride acid	35%						
Chromic acid	40%						
Formic acid	30%						
Acetic acid	10%						
Sulphuric acid	30%						
Methanol							
Fuel oil							
Mineral oil							
Vegetable oil							
Rape oil							
Lamp oil							
Hydrogen peroxide	30%						
Ammonium sulphate	15%						
Toluene							
Turpentine oil							
Trichlorethylene							
Sodium carbonate	20%						
Aliphatic hydrocarbons							
Aromatic hydrocarbons							
Alkali							