

Development of Efficient OLEDs from Solution Deposition

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Materials

Name	Company	Catalog Number	Comments
2PXZ-OXD (2,5-bis(4-(10H-phenoxazin-10-yl)phenyl)-1,3,4-oxadiazole)	Lumtec ltd	1447998-13-1	
Aluminum (99.999%)	Alfa Aesar	7429-90-5	
Acetone (99.9%)	Sigma Aldrich	67-64-1	
Hellmanex	Ossila	7778-53-2	
Isopropyl alcohol	Sigma Aldrich	67-63-0	
ITO patterned substrates	Ossila	65997-17-3	
Lithium Fluoride (99.99%)	Sigma Aldrich	7789-24-4	
OXD-7 (1,3-Bis[2-(4-tert-butylphenyl)-1,3,4-oxadiazole-5-yl]benzene)	Ossila	138372-67-5	
PEDOT: PSS (Poly(3,4-ethylenedioxythiophene) polystyrene sulfonate)	Ossila	155090-83-8	
PVK (Polyvinylcarbazole) (average Mn 25,000-50,000)	Sigma Aldrich	25067-59-8	
TmPyPb (1,3,5-Tri(m-pyridin-3-ylphenyl)benzene)	Ossila	138372-67-5	