

Kilconnell Franciscan friary: Chancel east

Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.730	width	0.749
overall height	3.395	overall height	3.411
height to spring	2.925	height to spring	2.911
Light3		Light4	
width	0.733	width	0.733
overall height	3.381	overall height	3.389
height to spring	2.920	height to spring	2.914
Window		Arch	
overall width	2.942	span	2.893
overall height	5.417	height from spring	2.489
height to spring	2.929		
		Mullion 2	
Mullion 1		width	0.141
width	0.141		
		Mullion 3	
		width	0.140

Units

Most likely: 0.274m
Within 10%: 0.275
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.851	0.855	0.852	0.854
TFH/LHAP		0.733	0.730	0.736	0.734
TFH/OWH	0.459				
OWW/OWH	0.543				
OWW/WHS	0.996				
OWH/AS	0.983				
LW/LHSP		0.249	0.257	0.251	0.252
LW/LHAP		0.215	0.219	0.217	0.216
LW/OWW		0.248	0.254	0.249	0.249
LW/OWH		0.135	0.138	0.135	0.135
LW/AS		0.252	0.259	0.253	0.254
OWW/LHSP		0.994	0.994	0.992	0.990
OWW/LHAP		0.867	0.863	0.870	0.868
MW/OWW		0.048	0.048	0.048	
MW/LW		0.193	0.189	0.188	
MW/LW		0.192	0.191	0.191	

Kilconnell Franciscan friary: Chancel south, eastern Co. Galway, Connaught



Measurements

Light1	m
width	0.529
overall height	1.734
height to spring	1.326
Light2	
width	0.512
overall height	1.734
height to spring	1.336
Window	
overall width	1.041
overall height	2.252
height to spring	1.325
Arch	
span	1.021
height from spring	0.927
Mullion 1	
width	0.109

Units

Most likely: 0.307m
Within 10%:
Within 20%: 0.306

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.699	0.694
TFH/LHAP		0.534	0.534
TFH/OWH	0.412		
OWW/OWH	0.462		
OWW/WHS	0.786		
OWH/AS	0.981		
LW/LHSP		0.399	0.384
LW/LHAP		0.305	0.296
LW/OWW		0.508	0.492
LW/OWH		0.235	0.235
LW/AS		0.518	0.502
OWW/LHSP		0.785	0.779
OWW/LHAP		0.600	0.600
MW/OWW		0.105	
MW/LW		0.207	0.213

Kilconnell Franciscan friary: Chancel south, western Co. Galway, Connaught



Measurements

Light1	m
width	0.518
overall height	1.736
height to spring	1.328
Light2	
width	0.508
overall height	1.722
height to spring	1.329
Window	
overall width	1.026
overall height	2.224
height to spring	1.314
Arch	
span	1.039
height from spring	0.911
Mullion 1	
width	0.110

Units

Most likely: 0.306m
Within 10%:
Within 20%: 0.305

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.686	0.685
TFH/LHAP		0.525	0.529
TFH/OWH	0.409		
OWW/OWH	0.461		
OWW/WHS	0.781		
OWH/AS	0.987		
LW/LHSP		0.390	0.382
LW/LHAP		0.299	0.295
LW/OWW		0.505	0.495
LW/OWH		0.233	0.233
LW/AS		0.499	0.489
OWW/LHSP		0.773	0.772
OWW/LHAP		0.591	0.596
MW/OWW		0.107	
MW/LW		0.212	0.216

Kilconnell Franciscan friary: South transept south, eastern Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.704	width	0.735
overall height	2.861	overall height	2.848
height to spring	2.315	height to spring	2.315
Light3		Window	
width	0.719	overall width	2.158
overall height	2.859	overall height	4.430
height to spring	2.309	height to spring	2.311
Arch		Mullion 1	
span	2.175	width	0.111
height from spring	2.120		
		Mullion 2	
		width	0.111

Units

Most likely: 0.356m
Within 10%: 0.272 0.277 357 0.369
Within 20%: 0.309 0.355 0.358

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.915	0.916	0.918
TFH/LHAP		0.741	0.744	0.741
TFH/OWH	0.478			
OWW/OWH	0.487			
OWW/WHS	0.934			
OWH/AS	0.992			
LW/LHSP		0.304	0.317	0.311
LW/LHAP		0.246	0.258	0.252
LW/OWW		0.326	0.341	0.333
LW/OWH		0.159	0.166	0.162
LW/AS		0.324	0.338	0.331
OWW/LHSP		0.932	0.932	0.934
OWW/LHAP		0.754	0.758	0.755
MW/OWW		0.052	0.052	
MW/LW		0.158	0.152	0.155
MW/LW		0.158	0.151	0.155

Kilconnell Franciscan friary: South transept south, western Co. Galway, Connaught



Measurements

Light1	m
width	0.593
overall height	2.114
height to spring	1.881
Light2	
width	0.590
overall height	2.115
height to spring	1.871
Window	
overall width	1.183
overall height	3.051
height to spring	1.862
Arch	
span	1.182
height from spring	1.189
Mullion 1	
width	0.132

Units

Most likely: 0.254m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.632	0.635
TFH/LHAP		0.562	0.562
TFH/OWH	0.390		
OWW/OWH	0.388		
OWW/WHS	0.635		
OWH/AS	1.000		
LW/LHSP		0.315	0.315
LW/LHAP		0.281	0.279
LW/OWW		0.502	0.499
LW/OWH		0.194	0.194
LW/AS		0.502	0.499
OWW/LHSP		0.629	0.632
OWW/LHAP		0.559	0.559
MW/OWW		0.112	
MW/LW		0.223	0.224

Kilconnell Franciscan friary: Nave west Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.557	width	0.593
overall height	3.012	overall height	3.024
height to spring	2.648	height to spring	2.579
Light3		Window	
width	0.567	overall width	1.712
overall height	3.050	overall height	4.374
height to spring	2.572	height to spring	2.644
Arch		Mullion 1	
span	1.806	width	0.131
height from spring	1.733		
		Mullion 2	
		width	0.114

Units

Most likely: 0.227m
Within 10%: 0.344
Within 20%: 0.224 0.343

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.654	0.672	0.674
TFH/LHAP		0.575	0.573	0.568
TFH/OWH	0.396			
OWW/OWH	0.391			
OWW/WHS	0.648			
OWH/AS	0.948			
LW/LHSP		0.210	0.230	0.221
LW/LHAP		0.185	0.196	0.186
LW/OWW		0.325	0.346	0.331
LW/OWH		0.127	0.136	0.130
LW/AS		0.309	0.328	0.314
OWW/LHSP		0.647	0.664	0.666
OWW/LHAP		0.569	0.566	0.561
MW/OWW		0.077	0.067	
MW/LW		0.236	0.221	0.231
MW/LW		0.204	0.192	0.201

Kilcooley Cistercian abbey: Chancel east

Co. Tipperary, Ormond



Measurements

Light1		Light2	
width	0.647	width	0.601
overall height	2.470	overall height	2.562
height to spring	2.243	height to spring	2.242
Light3		Light4	
width	0.590	width	0.594
overall height	2.465	overall height	2.459
height to spring	2.241	height to spring	2.232
Light5		Light6	
width	0.614	width	0.631
overall height	2.583	overall height	2.468
height to spring	2.237	height to spring	2.251
Window		Arch	
overall width	3.675	span	3.707
overall height	5.343	height from spring	3.097
height to spring	2.246		
		Mullion 3	
		width	0.145
Mullion 1		Mullion 4	
width	0.145	width	0.143
Mullion 2		Mullion 5	
width	0.143	width	0.147

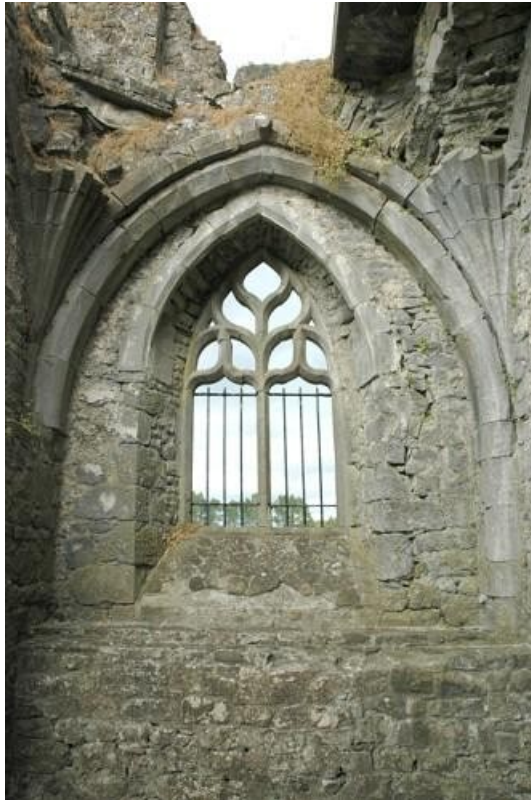
Units

Most likely: 0.217m
Within 10%: 0.224 0.225
Within 20%: 0.214 0.232 0.235 0.239 0.298 0.353

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4	Light/ Mullion5	Light/ Mullion6
	Single						
TFH/LHSP		0.724	1.209	0.724	0.721	0.722	0.727
TFH/LHAP		0.797	0.827	0.796	0.794	0.834	0.797
TFH/OWH	0.580						
OWW/OWH	0.688						
OWW/WHS	0.420						
OWH/AS	0.991						
LW/LHSP		0.289	0.268	0.263	0.266	0.274	0.280
LW/LHAP		0.262	0.235	0.240	0.241	0.238	0.256
LW/OWW		0.176	0.164	0.161	0.162	0.167	0.172
LW/OWH		0.121	0.112	0.111	0.111	0.115	0.118
LW/AS		0.175	0.162	0.159	0.160	0.166	0.170
OWW/LHSP		0.611	0.610	0.610	0.607	0.609	0.613
OWW/LHAP		0.672	0.697	0.671	0.669	0.703	0.672
MW/OWW		0.039	0.039	0.039	0.039	0.040	
MW/LW		0.223	0.241	0.238	0.242	0.246	0.244
MW/LW		0.242	0.234	0.240	0.234		

Kilcooley Cistercian abbey: North transept east Co. Tipperary, Ormond



Measurements

Light1	m
width	0.663
overall height	1.345
height to spring	1.156
Light2	
width	0.644
overall height	1.346
height to spring	1.169
Window	
overall width	1.306
overall height	2.627
height to spring	1.281
frame width	1.822
Arch	
span	1.795
height from spring	1.389
Mullion 1	
width	0.125

Units

Most likely: 0.244m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.832	0.841
TFH/LHAP		0.968	0.969
TFH/OWH	0.529		
OWW/OWH	0.497		
OWW/WHS	0.981		
OWH/AS	0.728		
LW/LHSP		0.573	0.551
LW/LHAP		0.493	0.478
LW/OWW		0.507	0.493
LW/OWH		0.252	0.252
LW/AS		0.369	0.359
OWW/LHSP		0.885	0.895
OWW/LHAP		0.971	0.970
MW/OWW		0.096	
MW/LW		0.189	0.194

Kilcooley Cistercian abbey: South transept east, northern Co. Tipperary, Ormond



Measurements

Light1	m
width	0.604
overall height	1.448
height to spring	1.215
Light2	
width	0.598
overall height	1.447
height to spring	1.215
Window	
overall width	1.202
overall height	2.515
height to spring	1.460
frame width	1.576
Arch	
span	1.514
height from spring	1.082
Mullion 1	
width	0.157

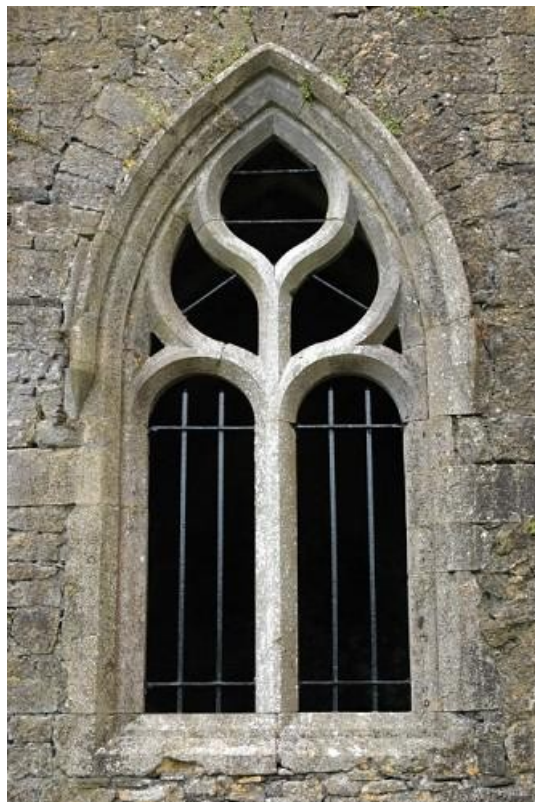
Units

Most likely: 0.242m
Within 10%:
Within 20%: 0.228 0.241

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.890	0.890
TFH/LHAP		0.747	0.748
TFH/OWH	0.430		
OWW/OWH	0.478		
OWW/WHS	0.823		
OWH/AS	0.794		
LW/LHSP		0.497	0.492
LW/LHAP		0.417	0.413
LW/OWW		0.503	0.497
LW/OWH		0.240	0.240
LW/AS		0.399	0.395
OWW/LHSP		0.989	0.989
OWW/LHAP		0.830	0.830
MW/OWW		0.131	
MW/LW		0.261	0.263

Kilcooley Cistercian abbey: South transept east, southern Co. Tipperary, Ormond



Measurements

Light1	m
width	0.599
overall height	1.414
height to spring	1.195
Light2	
width	0.592
overall height	1.425
height to spring	1.191
Window	
overall width	1.191
overall height	2.589
height to spring	1.506
frame width	1.544
Arch	
span	1.497
height from spring	1.105
Mullion 1	
width	0.150

Units

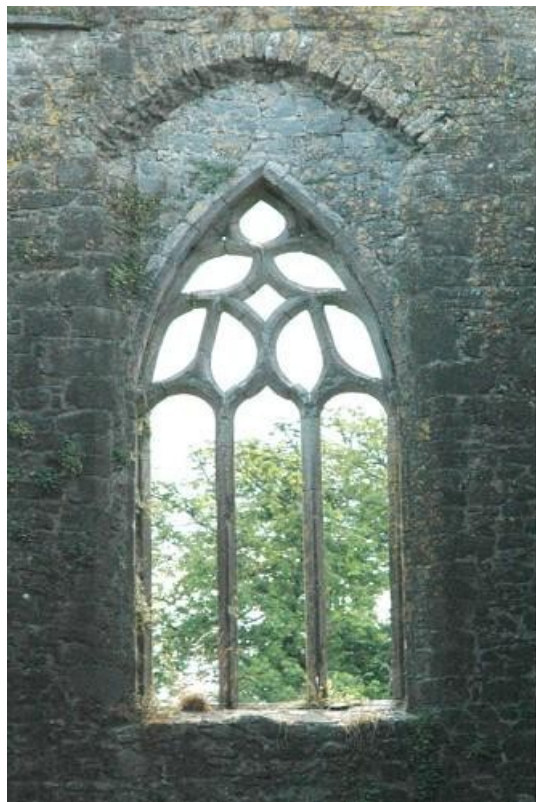
Most likely: 0.237m
Within 10%: 0.238 0.299
Within 20%: 0.223 0.300

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.925	0.928
TFH/LHAP		0.781	0.775
TFH/OWH	0.427		
OWW/OWH	0.460		
OWW/WHS	0.791		
OWH/AS	0.795		
LW/LHSP		0.502	0.497
LW/LHAP		0.424	0.415
LW/OWW		0.503	0.497
LW/OWH		0.232	0.232
LW/AS		0.400	0.395
OWW/LHSP		0.997	1.000
OWW/LHAP		0.842	0.835
MW/OWW		0.126	
MW/LW		0.251	0.254

Kilcooley Cistercian abbey: Nave west

Co. Tipperary, Ormond



Measurements

Light1		Light2	
width	0.576	width	0.612
overall height	2.626	overall height	2.713
height to spring	2.428	height to spring	2.388
Light3		Window	
width	0.563	overall width	1.748
overall height	2.663	overall height	4.309
height to spring	2.392	height to spring	2.484
Arch			
span	1.799	Mullion 2	
height from spring	1.860	width	0.126
Mullion 1			
width	0.126		

Units

Most likely: 0.248m
Within 10%: 0.231
Within 20%: 0.233

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.766	0.779	0.777
TFH/LHAP		0.708	0.686	0.698
TFH/OWH	0.432			
OWW/OWH	0.406			
OWW/WHS	0.704			
OWH/AS	0.971			
LW/LHSP		0.237	0.256	0.235
LW/LHAP		0.220	0.226	0.211
LW/OWW		0.330	0.350	0.322
LW/OWH		0.134	0.142	0.131
LW/AS		0.320	0.340	0.313
OWW/LHSP		0.720	0.732	0.731
OWW/LHAP		0.666	0.644	0.656
MW/OWW		0.072	0.072	
MW/LW		0.218	0.205	0.223
MW/LW		0.218	0.205	0.223

Kilcorban Franciscan friary: North transept north Co. Galway, Connaught



Measurements

Light1	m
width	0.497
overall height	1.819
height to spring	1.646
Light2	
width	0.499
overall height	1.821
height to spring	1.651
Window	
overall width	0.994
overall height	2.639
height to spring	1.657
Arch	
span	0.989
height from spring	0.984
Mullion 1	
width	0.143

Units

Most likely: 0.330m
Within 10%: 0.220 0.331
Within 20%: 0.214

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.598	0.596
TFH/LHAP		0.541	0.541
TFH/OWH	0.373		
OWW/OWH	0.377		
OWW/WHS	0.600		
OWH/AS	0.995		
LW/LHSP		0.302	0.302
LW/LHAP		0.273	0.274
LW/OWW		0.500	0.502
LW/OWH		0.188	0.188
LW/AS		1.990	0.505
OWW/LHSP		0.604	0.602
OWW/LHAP		0.547	0.546
MW/OWW		0.144	
MW/LW		0.289	0.287

St. John's Augustinian priory: Chancel south **Co. Kilkenny, Ormond**



Measurements

Light1	Western	Eastern
width	0.823	0.850
overall height	3.895	3.839
height to spring	3.119	3.036
Light2		
width	0.845	0.911
overall height	3.851	3.786
height to spring	3.088	3.034
Window		
overall width	1.668	1.744
overall height	4.233	4.263
height to spring	3.061	3.139
Arch		
span	1.808	1.836
height from spring	1.172	1.125
Mullion 1		
width	0.162	0.252

Units

	Western	Eastern
Most likely:	0.360m	0.261m
Within 10%:	0.249 0.314	0.367
Within 20%:	0.247 0.312 0.313	

Proportions

	Chancel North Western			Chancel North Eastern		
		Light/ Mullion1	Light/ Mullion2		Light/ Mullion1	Light/ Mullion2
	Single			Single		
TFH/LHSP		0.376	0.380		0.370	0.371
TFH/LHAP		0.301	0.304		0.293	0.297
TFH/OWH	0.277			0.264		
OWW/OWH	0.394			0.409		
OWW/WHS	0.545			0.556		
OWH/AS	0.922			0.950		
LW/LHSP		0.264	0.274		0.280	0.300
LW/LHAP		0.211	0.219		0.221	0.241
LW/OWW		0.493	0.507		0.487	0.523
LW/OWH		0.194	0.194		0.199	0.199
LW/AS		0.455	0.467		0.463	0.496
OWW/LHSP		0.535	0.540		0.574	0.575
OWW/LHAP		0.428	0.433		0.454	0.461
MW/OWW		0.097			0.144	
MW/LW		0.197	0.191		0.296	0.276

Killagha Augustinian priory: Chancel east
Co. Kerry, Desmond



Measurements

None taken due to access issues

Units

Proportions

Killursa church: Chancel east Co. Galway, Connaught



Measurements

Light1	m
width	0.578
overall height	2.270
height to spring	1.973
Light2	
width	0.566
overall height	2.268
height to spring	1.968
Window	
overall width	1.144
overall height	3.574
height to spring	1.963
Arch	
span	1.161
height from spring	1.611
Mullion 1	
width	0.121

Units

Most likely: 0.348m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.817	0.819
TFH/LHAP		0.710	0.710
TFH/OWH	0.451		
OWW/OWH	0.320		
OWW/WHS	0.583		
OWH/AS	0.986		
LW/LHSP		0.293	0.288
LW/LHAP		0.255	0.250
LW/OWW		0.505	0.495
LW/OWH		0.162	0.162
LW/AS		0.498	0.488
OWW/LHSP		0.580	0.581
OWW/LHAP		0.504	0.504
MW/OWW		0.106	
MW/LW		0.209	0.213

Kilmacduagh cathedral: Chancel east

Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.532	width	0.487
overall height	2.343	overall height	2.395
height to spring	1.705	height to spring	1.710
Light3		Window	
width	0.530	overall width	1.537
overall height	2.343	overall height	3.297
height to spring	1.698	height to spring	1.694
Arch		Mullion 1	
span	1.591	width	0.146
height from spring	1.604		
		Mullion 2	
		width	0.142

Units

Most likely: 0.320m
Within 10%: 0.319
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.941	0.938	0.945
TFH/LHAP		0.685	0.670	0.685
TFH/OWH	0.487			
OWW/OWH	0.466			
OWW/WHS	0.907			
OWH/AS	0.966			
LW/LHSP		0.312	0.285	0.312
LW/LHAP		0.227	0.204	0.226
LW/OWW		0.346	0.317	0.345
LW/OWH		0.161	0.148	0.161
LW/AS		0.334	0.306	0.333
OWW/LHSP		0.901	0.899	0.905
OWW/LHAP		0.656	0.642	0.656
MW/OWW		0.095	0.093	
MW/LW		0.275	0.300	0.276
MW/LW		0.267	0.292	0.268

Kilmacduagh cathedral: Nave south

Co. Galway, Connaught



Measurements

Light1	m
width	0.375
overall height	1.581
height to spring	1.398
Light2	
width	0.347
overall height	1.589
height to spring	1.398
Window	
overall width	0.749
overall height	2.065
height to spring	1.398
Arch	
span	0.842
height from spring	0.667
Mullion 1	
width	0.142

Units

Most likely: 0.280m
Within 10%: 0.281
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.477	0.477
TFH/LHAP		0.422	0.420
TFH/OWH	0.323		
OWW/OWH	0.363		
OWW/WHS	0.536		
OWH/AS	0.890		
LW/LHSP		0.269	0.267
LW/LHAP		0.238	0.235
LW/OWW		0.501	0.499
LW/OWH		0.182	0.182
LW/AS		0.446	0.444
OWW/LHSP		0.536	0.536
OWW/LHAP		0.474	0.471
MW/OWW		0.190	
MW/LW		0.378	0.380

Kilmacduagh cathedral: South transept east Co. Galway, Connaught



Measurements

Light1	m
width	0.412
overall height	1.594
height to spring	1.587
Light2	
width	0.397
overall height	1.616
height to spring	1.402
Window	
overall width	0.809
overall height	2.076
height to spring	1.407
Arch	
span	0.865
height from spring	0.669
Mullion 1	
width	0.129

Units

Most likely: 0.244m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.421	0.477
TFH/LHAP		0.420	0.414
TFH/OWH	0.322		
OWW/OWH	0.390		
OWW/WHS	0.575		
OWH/AS	0.935		
LW/LHSP		0.259	0.283
LW/LHAP		0.258	0.246
LW/OWW		0.509	0.491
LW/OWH		0.198	0.198
LW/AS		0.476	0.459
OWW/LHSP		0.510	0.577
OWW/LHAP		0.507	0.500
MW/OWW		0.159	
MW/LW		0.313	0.324

Kilmacduagh cathedral: South transept south Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.489	width	0.430
overall height	1.687	overall height	1.699
height to spring	1.532	height to spring	1.543
Light3		Window	
width	0.471	overall width	1.382
overall height	1.693	overall height	2.698
height to spring	1.530	height to spring	1.530
Arch		Mullion 1	
span	1.454	width	0.132
height from spring	1.169		
		Mullion 2	
		width	0.131

Units

Most likely: 0.291m
Within 10%:
Within 20%: 0.244 0.307 0.308 0.321 0.340

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.763	0.758	0.764
TFH/LHAP		0.693	0.688	0.690
TFH/OWH	0.433			
OWW/OWH	0.512			
OWW/WHS	0.903			
OWH/AS	0.951			
LW/LHSP		0.319	0.279	0.308
LW/LHAP		0.290	0.253	0.278
LW/OWW		0.354	0.311	0.341
LW/OWH		0.181	0.159	0.175
LW/AS		0.336	0.296	0.324
OWW/LHSP		0.902	0.896	0.903
OWW/LHAP		0.819	0.813	0.816
MW/OWW		0.096	0.095	
MW/LW		0.271	0.308	0.281
MW/LW		0.268	0.305	0.278

Kilmallock collegiate church: Nave south

Co. Limerick, Desmond



Measurements

Light1		Light2	
width	0.452	width	0.469
overall height	2.912	overall height	2.923
height to spring	2.230	height to spring	2.247
Light3		Window	
width	0.449	overall width	1.367
overall height	2.897	overall height	3.478
height to spring	2.224	height to spring	2.216
Arch		Mullion 1	
span	1.497	width	0.156
height from spring	1.263		
		Mullion 2	
		width	0.163

Units

Most likely: 0.334m
Within 10%: 0.257 0.333 0.335 0.336 0.337
Within 20%: 0.228 0.230 0.332 0.343 0.344

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.566	0.562	0.568
TFH/LHAP		0.434	0.432	0.436
TFH/OWH	0.363			
OWW/OWH	0.393			
OWW/WHS	0.617			
OWH/AS	0.913			
LW/LHSP		0.202	0.209	0.202
LW/LHAP		0.155	0.160	0.155
LW/OWW		0.330	0.343	0.328
LW/OWH		0.130	0.135	0.129
LW/AS		0.302	0.313	0.300
OWW/LHSP		0.613	0.608	0.614
OWW/LHAP		0.469	0.468	0.472
MW/OWW		0.114	0.119	
MW/LW		0.345	0.332	0.347
MW/LW		0.360	0.347	0.362

Kilmallock Dominican priory: South transept east, northern Co. Limerick, Desmond



Measurements

Light1	m
width	0.826
overall height	3.193
height to spring	2.379
Light2	
width	0.836
overall height	3.208
height to spring	2.377
Window	
overall width	1.655
overall height	4.647
height to spring	2.591
frame width	2.730
Arch	
span	2.706
height from spring	2.132
Mullion 1	
width	0.239

Units

Most likely: 0.357m
Within 10%: 0.356
Within 20%: 0.311 0.367

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.896	0.897
TFH/LHAP		0.668	0.664
TFH/OWH	0.459		
OWW/OWH	0.356		
OWW/WHS	0.639		
OWH/AS	0.612		
LW/LHSP		0.347	0.351
LW/LHAP		0.259	0.260
LW/OWW		0.499	0.505
LW/OWH		0.178	0.178
LW/AS		0.305	0.309
OWW/LHSP		0.696	0.696
OWW/LHAP		0.518	0.516
MW/OWW		0.145	
MW/LW		0.290	0.286

Kilmallock Dominican priory: South transept east, southern Co. Limerick, Desmond



Measurements

Light1	m
width	0.650
overall height	2.241
height to spring	1.621
Light2	
width	0.679
overall height	2.237
height to spring	1.603
Window	
overall width	1.327
overall height	4.456
height to spring	2.611
frame width	2.864
Arch	
span	2.789
height from spring	1.889
Mullion 1	
width	0.236

Units

Most likely: 0.279m
Within 10%: 0.336 0.372
Within 20%: 0.280 0.335 0.357

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.858	0.849
TFH/LHAP		0.843	0.844
TFH/OWH	0.424		
OWW/OWH	0.298		
OWW/WHS	0.508		
OWH/AS	0.476		
LW/LHSP		0.401	0.423
LW/LHAP		0.290	0.303
LW/OWW		0.490	0.511
LW/OWH		0.146	0.146
LW/AS		0.233	0.243
OWW/LHSP		0.819	0.828
OWW/LHAP		0.592	0.593
MW/OWW		0.178	
MW/LW		0.364	0.348

Kilmallock Dominican priory: South transept south Co. Limerick, Desmond



Measurements

Light1		Light2	
width	0.668	width	0.788
overall height	4.460	overall height	4.465
height to spring	4.094	height to spring	4.102
Light3		Light4	
width	0.816	width	0.781
overall height	4.487	overall height	4.521
height to spring	4.112	height to spring	4.160
Light5		Window	
width	0.730	overall width	3.771
overall height	4.589	overall height	7.552
height to spring	4.233	height to spring	4.622
Arch			
span	5.269		
height from spring	2.952		
Mullion 1		Mullion 3	
width	0.194	width	0.203
Mullion 2		Mullion 4	
width	0.191	width	0.207

Units

Most likely: 0.287m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4	Light/ Mullion5
	Single					
TFH/LHSP	0.000	0.721	0.720	0.718	0.710	0.697
TFH/LHAP	0.000	0.662	0.661	0.658	0.653	0.643
TFH/OWH	0.391					
OWW/OWH	0.499					
OWW/WHS	0.612					
OWH/AS	0.716					
LW/LHSP	0.000	0.163	0.192	0.198	0.188	0.172
LW/LHAP	0.000	0.150	0.177	0.182	0.173	0.159
LW/OWW	0.000	0.177	0.209	0.216	0.207	0.194
LW/OWH	0.000	0.088	0.104	0.108	0.103	0.097
LW/AS	0.000	0.127	0.150	0.155	0.148	0.139
OWW/LHSP	0.000	0.921	0.919	0.917	0.906	0.891
OWW/LHAP	0.000	0.845	0.845	0.840	0.834	0.822
MW/OWW	0.000	0.051	0.051	0.054	0.055	
MW/LW	0.000	0.290	0.246	0.242	0.234	
MW/LW	0.000	0.249	0.260	0.265	0.283	

Kilmallock Dominican priory: Nave west Co. Limerick, Desmond



Measurements

Light1		Light2	
width	0.913	width	1.023
overall height	3.952	overall height	3.917
height to spring	2.580	height to spring	2.542
Light3		Window	
width	0.912	overall width	2.842
overall height	3.939	overall height	4.947
height to spring	2.525	height to spring	2.489
Arch		Mullion 1	
span	3.552	width	0.239
height from spring	2.600		
		Mullion 2	
		width	0.232

Units

Most likely: 0.339m
Within 10%: 0.336 0.337 0.338 0.343 0.367 0.368
Within 20%: 0.335 0.340 0.341 0.342 0.371 0.372

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.992	0.978	0.971
TFH/LHAP		0.658	0.664	0.660
TFH/OWH	0.526			
OWW/OWH	0.575			
OWW/WHS	0.876			
OWH/AS	0.800			
LW/LHSP		0.354	0.402	0.361
LW/LHAP		0.231	0.261	0.232
LW/OWW		0.321	0.360	0.321
LW/OWH		0.185	0.207	0.184
LW/AS		0.257	0.288	0.257
OWW/LHSP		0.908	0.894	0.888
OWW/LHAP		0.719	0.726	0.722
MW/OWW		0.084	0.081	
MW/LW		0.262	0.234	0.262
MW/LW		0.253	0.226	0.254

Kilnalahan Abbey: Chancel east Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.628	width	0.607
overall height	2.266	overall height	2.269
height to spring	2.033	height to spring	2.026
Light3		Window	
width	0.598	overall width	1.833
overall height	2.259	overall height	3.576
height to spring	2.037	height to spring	2.027
Arch		Mullion 1	
span	1.898	width	0.137
height from spring	1.549		
		Mullion 2	
		width	0.142

Units

Most likely: 0.358m
Within 10%:
Within 20%: 0.239 0.244 0.359

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.762	0.765	0.761
TFH/LHAP		0.684	0.683	0.686
TFH/OWH	0.433			
OWW/OWH	0.513			
OWW/WHS	0.904			
OWH/AS	0.966			
LW/LHSP		0.309	0.300	0.294
LW/LHAP		0.277	0.268	0.265
LW/OWW		0.342	0.331	0.326
LW/OWH		0.176	0.170	0.167
LW/AS		0.331	0.320	0.315
OWW/LHSP		0.901	0.905	0.900
OWW/LHAP		0.809	0.808	0.811
MW/OWW		0.075	0.078	
MW/LW		0.219	0.226	0.230
MW/LW		0.226	0.234	0.237

Kilnalahan Abbey: South aisle east

Co. Galway, Connaught



Measurements

Light1	m
width	0.498
overall height	1.534
height to spring	1.319
Light2	
width	0.499
overall height	1.527
height to spring	1.300
Window	
overall width	0.997
overall height	2.368
height to spring	1.302
Arch	
span	1.062
height from spring	1.066
Mullion 1	
width	0.105

Units

Most likely: 0.305m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.809	0.820
TFH/LHAP		0.695	0.698
TFH/OWH	0.450		
OWW/OWH	0.421		
OWW/WHS	0.766		
OWH/AS	0.939		
LW/LHSP		0.378	0.383
LW/LHAP		0.325	0.327
LW/OWW		0.500	0.500
LW/OWH		0.210	0.210
LW/AS		0.469	0.470
OWW/LHSP		0.756	0.767
OWW/LHAP		0.650	0.653
MW/OWW		0.106	
MW/LW		0.211	0.211

Kilteevan church: Chancel east Co. Roscommon, Connaught



Measurements

Light1	m
width	0.294
overall height	1.242
height to spring	1.045
Window	
overall width	0.389
overall height	1.998
height to spring	1.093
Arch	
span	0.771
height from spring	0.905

Units

Most likely: 0.231m
Within 10%: 0.232 0.235
Within 20%: 0.220 0.221 0.233 0.234 0.308 0.309 0.310

Proportions

Tracery field height to light height (at springing point)	0.867
Tracery field height to light height (at arch peak)	0.729
Tracery field height to overall window height	0.453
Overall window width to overall window height	0.195
Overall window width to window height to spring	0.356
Overall window width to arch span	0.505
Light width to light height (at springing point)	0.281
Light width to light height (at arch peak)	0.237
Light width to overall window width	0.756
Light width to overall window height	0.147
Light width to arch span	0.381
Overall window width to light height (at springing point)	0.372
Overall window width to light height (at arch peak)	0.313

St. Mary's cathedral, Limerick: South trans south, eastern
Co. Limerick, Desmond



Measurements

Light1		Light2	
width	0.708	width	0.712
overall height	3.641	overall height	3.635
height to spring	3.121	height to spring	3.120
Light3		Light4	
width	0.722	width	0.728
overall height	3.642	overall height	3.641
height to spring	3.110	height to spring	3.108
Light5		Window	
width	0.728	overall width	3.598
overall height	3.634	overall height	6.772
height to spring	3.113	height to spring	3.141
Arch			
span	3.834		
height from spring	3.631		
Mullion 1		Mullion 3	
width	0.148	width	0.146
Mullion 2		Mullion 4	
width	0.138	width	0.144

Units

Most likely: 0.312m
Within 10%:
Within 20%: 0.267 0.291

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4	Light/ Mullion5
	Single					
TFH/LHSP		0.860	0.859	0.857	0.856	0.857
TFH/LHAP		0.997	0.999	0.997	0.997	0.999
TFH/OWH	0.536					
OWW/OWH	0.531					
OWW/WHS	0.464					
OWH/AS	0.938					
LW/LHSP		0.227	0.228	0.232	0.234	0.234
LW/LHAP		0.194	0.196	0.198	0.200	0.200
LW/OWW		0.197	0.198	0.201	0.202	0.202
LW/OWH		0.105	0.105	0.107	0.108	0.108
LW/AS		0.185	0.186	0.188	0.190	0.190
OWW/LHSP		0.868	0.867	0.864	0.864	0.865
OWW/LHAP		0.988	0.990	0.988	0.988	0.990
MW/OWW		0.041	0.038	0.041	0.040	
MW/LW		0.210	0.208	0.194	0.192	
MW/LW		0.202	0.201	0.198	0.198	

St. Mary's cathedral, Limerick: South trans south, mid Co. Limerick, Desmond



Measurements

Light1		Light2	
width	0.588	width	0.618
overall height	4.643	overall height	4.525
height to spring	3.486	height to spring	3.489
Light3		Light4	
width	0.625	width	0.607
overall height		overall height	
height to spring	3.492	height to spring	
Window		Mullion 1	
overall width	2.438	width	0.146
overall height	2.215		
height to spring	0.154	Mullion 2	
		width	0.138
Arch			
span	2.678	Mullion 3	
height from spring	2.131	width	

Units

Most likely: 0.367m
Within 10%: 0.223 0.227 0.304 0.317 0.349
Within 20%: 0.221 0.228 0.303 0.368

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.611	0.611	0.610
TFH/LHAP		0.459	0.471	
TFH/OWH	0.962			
OWW/OWH	0.909			
OWW/WHS	0.063			
OWH/AS	0.910			
LW/LHSP		0.169	0.177	0.179
LW/LHAP		0.127	0.137	
LW/OWW		0.241	0.254	0.256
LW/OWH		0.266	0.279	0.282
LW/AS		0.220	0.231	0.233
OWW/LHSP		0.699	0.699	0.698
OWW/LHAP		0.525	0.539	
MW/OWW		0.060	0.057	
MW/LW		0.248	0.236	0.223
MW/LW		0.221		

St. Mary's cathedral, Limerick: South trans south, western **Co. Limerick, Desmond**



Measurements

Light1		Light2	
width	0.527	width	0.549
overall height	3.365	overall height	3.342
height to spring	2.392	height to spring	2.390
Light3		Window	
width	0.533	overall width	1.609
overall height	3.365	overall height	3.947
height to spring	2.393	height to spring	2.365
Arch		Mullion 1	
span	1.727	width	0.138
height from spring	1.588		
		Mullion 2	
		width	0.132

Units

Most likely: 0.266m
Within 10%: 0.228 0.359
Within 20%: 0.264 0.265 0.320 0.358 0.360 0.361

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.664	0.665	0.664
TFH/LHAP		0.472	0.475	0.472
TFH/OWH	0.402			
OWW/OWH	0.408			
OWW/WHS	0.680			
OWH/AS	0.931			
LW/LHSP		0.220	0.230	0.223
LW/LHAP		0.157	0.164	0.158
LW/OWW		0.328	0.341	0.331
LW/OWH		0.133	0.139	0.135
LW/AS		0.305	0.318	0.309
OWW/LHSP		0.673	0.673	0.672
OWW/LHAP		0.478	0.481	0.478
MW/OWW		0.086	0.082	
MW/LW		0.261	0.250	0.258
MW/LW		0.250	0.240	0.247

St. Mary's cathedral, Limerick: South trans south, westmost **Co. Limerick, Desmond**



Measurements

Light1		Light2	
width	0.457	width	0.474
Light3		Window	
width	0.451	overall width	
overall height		overall height	1.336
height to spring		height to spring	0.700
Arch		Mullion 1	
span	0.433	width	0.037
height from spring	1.322		
		Mullion 2	
		width	0.027

Units

Most likely: 0.311m
Within 10%: 0.264 0.265 0.266 0.279 0.280 0.281 0.282 0.283 0.307 0.308 0.309 0.310
Within 20%: 0.263 0.267 0.278 0.284 0.285 0.286 0.294 0.295 0.296 0.297 0.298 0.304 0.305 0.306 0.346

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/OWH		0.990		
LW/OWW	0.249			
LW/OWH	0.274		0.342	0.355
LW/AS	0.227		0.947	0.913
MW/LW			0.081	0.078
MW/LW			0.060	0.058

St. Mary's cathedral, Limerick: Nave west, northern
Co. Limerick, Desmond



Measurements

Light1	m
width	0.472
overall height	2.442
height to spring	2.204
Light2	
width	0.462
overall height	2.438
height to spring	2.205
Window	
overall width	0.934
overall height	2.868
height to spring	2.147
Arch	
span	1.037
height from spring	0.721
Mullion 1	
width	0.137

Units

Most likely: 0.287m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.327	0.327
TFH/LHAP		0.295	0.296
TFH/OWH	0.251		
OWW/OWH	0.326		
OWW/WHS	0.435		
OWH/AS	0.901		
LW/LHSP		0.214	0.210
LW/LHAP		0.193	0.190
LW/OWW		0.505	0.495
LW/OWH		0.165	0.165
LW/AS		0.455	0.446
OWW/LHSP		0.424	0.424
OWW/LHAP		0.383	0.383
MW/OWW		0.147	
MW/LW		0.290	0.296

St. Mary's cathedral, Limerick: Nave west, southern **Co. Limerick, Desmond**



Measurements

Light1	m
width	0.552
Light2	
width	0.556
Window	
overall width	1.107
overall height	1.052
height to spring	
Arch	
span	1.236
height from spring	1.022
Mullion 1	
width	0.034

Units

Most likely: 0.371m
Within 10%: 0.370 0.372
Within 20%: 0.277 0.314 0.369

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/OWH	0.972		
OWW/OWH	0.950		
OWH/AS	0.896		
LW/OWW		0.498	0.502
LW/OWH		0.525	0.525
LW/AS		0.446	0.449
MW/OWW		0.030	
MW/LW		0.061	0.060

Lislaughtin Franciscan friary: Chancel east

Co. Kerry, Desmond



Measurements

None taken due to access issues

Units

Proportions

Lislaughtin Franciscan friary: Nave west

Co. Kerry, Desmond



Measurements

Light1	m
width	0.475
overall height	2.150
height to spring	1.966
Light2	
width	0.481
overall height	2.157
height to spring	1.976
Window	
overall width	0.955
overall height	3.217
height to spring	1.966
Arch	
span	0.999
height from spring	1.251
Mullion 1	
width	0.102

Units

Most likely: 0.358m
Within 10%:
Within 20%: 0.359

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.637	0.633
TFH/LHAP		0.582	0.580
TFH/OWH	0.389		
OWW/OWH	0.297		
OWW/WHS	0.486		
OWH/AS	0.956		
LW/LHSP		0.241	0.244
LW/LHAP		0.221	0.223
LW/OWW		0.497	0.504
LW/OWH		0.148	0.148
LW/AS		0.475	0.482
OWW/LHSP		0.486	0.483
OWW/LHAP		0.444	0.443
MW/OWW		0.106	
MW/LW		0.214	0.211

Lorrha Augustinian priory: Chancel east

Co. Tipperary, Ormond



Measurements

Light1	m
width	0.427
overall height	2.086
height to spring	1.816
Light2	
width	0.426
overall height	2.075
height to spring	1.811
Window	
overall width	0.853
overall height	2.915
height to spring	1.425
frame width	0.893
Arch	
span	1.994
height from spring	1.602
Mullion 1	
width	0.167

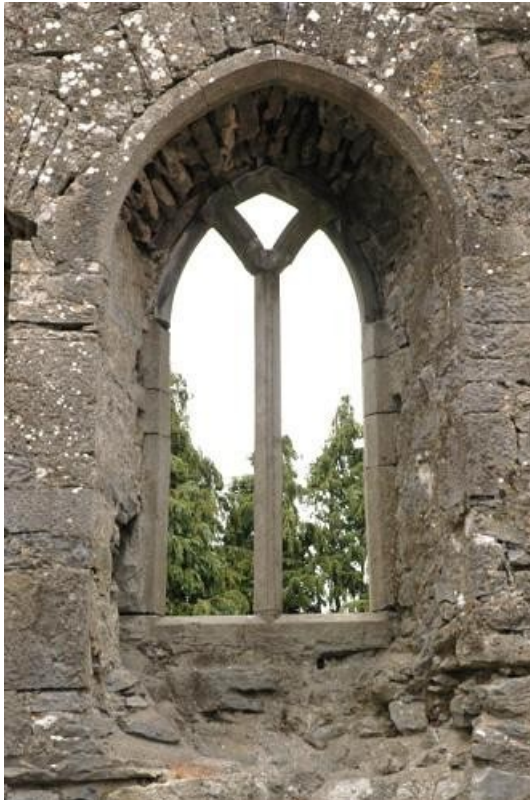
Units

Most likely: 0.319m
Within 10%: 0.213 0.214
Within 20%: 0.237 0.247 0.248 0.259 0.284 0.315

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.882	0.885
TFH/LHAP		0.768	0.772
TFH/OWH	0.549		
OWW/OWH	0.292		
OWW/WHS	0.598		
OWH/AS	0.428		
LW/LHSP		0.235	0.236
LW/LHAP		0.205	0.206
LW/OWW		0.500	0.500
LW/OWH		0.146	0.146
LW/AS		0.214	0.214
OWW/LHSP		0.469	0.471
OWW/LHAP		0.409	0.411
MW/OWW		0.196	
MW/LW		0.391	0.391

Lorrha Augustinian priory: Nave south Co. Tipperary, Ormond



Measurements

Light1	m
width	0.452
overall height	1.660
height to spring	1.214
Light2	
width	0.436
overall height	1.667
height to spring	1.203
Window	
overall width	0.888
overall height	2.104
height to spring	1.454
frame width	1.308
Arch	
span	1.253
height from spring	0.776
Mullion 1	
width	0.104

Units

Most likely: 0.333m
Within 10%: 0.332
Within 20%: 0.334

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.639	0.645
TFH/LHAP		0.467	0.465
TFH/OWH	0.369		
OWW/OWH	0.422		
OWW/WHS	0.611		
OWH/AS	0.708		
LW/LHSP		0.372	0.362
LW/LHAP		0.272	0.261
LW/OWW		0.509	0.491
LW/OWH		0.215	0.215
LW/AS		0.361	0.348
OWW/LHSP		0.731	0.738
OWW/LHAP		0.535	0.533
MW/OWW		0.117	
MW/LW		0.230	0.239

Lorrha Augustinian priory: Nave west
Co. Tipperary, Ormond



Measurements

None taken due to access issues

Units

Proportions

Lorrha Dominican priory: Chancel east Co. Tipperary, Ormond



Measurements

Light1		Light2	
width	0.759	width	1.041
Light3		Light4	
width	1.190	width	1.039
Light5		Window	
width	0.818	overall width	4.812
		height to spring	5.325
Arch			
span	4.799		
Mullion 1		Mullion 3	
width	0.346	width	0.346
Mullion 2		Mullion 4	
width	0.348	width	0.356

Units

Most likely: 0.275m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4	Light/ Mullion5
	Single					
OWH/AS	0.997					
LW/OWW		0.158	0.216	0.247	0.216	0.170
LW/AS		0.158	0.217	0.248	0.217	0.170
MW/OWW		0.072	0.072	0.072	0.074	
MW/LW		0.457	0.333	0.334	0.292	
MW/LW		0.291	0.333	0.342	0.435	

Lorrha Dominican priory: Nave west

Co. Tipperary, Ormond



Measurements

Light1	m
width	0.531
overall height	2.181
height to spring	1.738
Light2	
width	0.530
overall height	2.188
height to spring	1.703
Window	
overall width	1.055
overall height	3.449
height to spring	1.919
frame width	2.596
Arch	
span	2.577
height from spring	1.703
Mullion 1	
width	0.198

Units

Most likely: 0.324m
Within 10%: 0.300
Within 20%: 0.323

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.979	1.000
TFH/LHAP		0.781	0.778
TFH/OWH	0.494		
OWW/OWH	0.306		
OWW/WHS	0.550		
OWH/AS	0.409		
LW/LHSP		0.306	0.311
LW/LHAP		0.244	0.242
LW/OWW		0.504	0.502
LW/OWH		0.154	0.154
LW/AS		0.206	0.206
OWW/LHSP		0.607	0.619
OWW/LHAP		0.484	0.482
MW/OWW		0.188	
MW/LW		0.373	0.374

Loughrea Carmelite priory: South transept south Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.668	width	0.594
overall height	2.207	overall height	2.201
height to spring	1.906	height to spring	1.904
Light3		Window	
width	0.703	overall width	1.956
overall height	2.210	overall height	3.946
height to spring	1.869	height to spring	1.890
Arch			
span	2.012		
height from spring	2.057		
Mullion 1		Mullion 2	
width	0.148	width	0.160

Units

Most likely: 0.237m
Within 10%: 0.294
Within 20%: 0.255 0.293 0.295

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.927	0.926	0.909
TFH/LHAP		0.932	0.935	0.931
TFH/OWH	0.521			
OWW/OWH	0.496			
OWW/WHS	0.966			
OWH/AS	0.972			
LW/LHSP		0.350	0.312	0.376
LW/LHAP		0.302	0.270	0.318
LW/OWW		0.341	0.304	0.360
LW/OWH		0.169	0.151	0.178
LW/AS		0.332	0.295	0.350
OWW/LHSP		0.975	0.974	0.956
OWW/LHAP		0.886	0.889	0.885
MW/OWW		0.076	0.082	
MW/LW		0.222	0.249	0.210
MW/LW		0.240	0.270	0.228

Loughrea Carmelite priory: Nave north

Co. Galway, Connaught



Measurements

Light1	m
width	0.527
overall height	0.889
height to spring	0.486
Light2	
width	0.526
overall height	0.895
height to spring	0.474
Window	
overall width	1.316
overall height	1.603
Mullion 1	
width	0.101

Units

Most likely: 0.357m
Within 10%: 0.356 0.358 0.359
Within 20%: 0.323 0.355

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.485	0.474
TFH/LHAP		0.888	0.895
TFH/OWH	0.628		
OWW/OWH	0.792		
LW/LHSP		0.921	0.901
LW/LHAP		0.593	0.588
LW/OWW		0.418	0.417
LW/OWH		0.331	0.330
OWW/LHSP		0.385	0.375
OWW/LHAP		0.704	0.709
MW/LW		0.191	0.191

Meelick church: Chancel east

Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.813	width	0.758
overall height	3.690	overall height	3.683
height to spring	3.101	height to spring	3.109
Light3		Light4	
width	0.774	width	0.811
overall height	3.678	overall height	3.670
height to spring	3.013	height to spring	3.111
Window		Arch	
overall width	3.132	span	3.320
overall height	5.679	height from spring	2.742
height to spring	2.938		
		Mullion 2	
Mullion 1		width	0.124
width	0.127		
		Mullion 3	
		width	0.110

Units

Most likely: 0.233m
Within 10%:
Within 20%: 0.230 0.295

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.884	0.882	0.884	0.881
TFH/LHAP		0.743	0.744	0.745	0.747
TFH/OWH	0.483				
OWW/OWH	0.551				
OWW/WHS	0.938				
OWH/AS	0.943				
LW/LHSP		0.262	0.244	0.249	0.261
LW/LHAP		0.220	0.206	0.210	0.221
LW/OWW		0.260	0.242	0.247	0.259
LW/OWH		0.143	0.134	0.136	0.143
LW/AS		0.245	0.228	0.233	0.244
OWW/LHSP		0.990	0.990	0.991	0.993
OWW/LHAP		0.849	0.850	0.851	0.853
MW/OWW		0.041	0.040	0.035	
MW/LW		0.156	0.168	0.164	
MW/LW		0.160	0.142	0.135	

Moyne Franciscan friary: Chancel east

Co. Mayo, Connaught



Measurements

Light1		Light2	
width	0.488	width	0.513
overall height	2.695	overall height	2.660
height to spring	2.464	height to spring	2.452
Light3		Light4	
width	0.520	width	0.478
overall height	2.661	overall height	2.667
height to spring	2.435	height to spring	2.486
Window		Arch	
overall width	1.993	span	2.235
overall height	4.019	height from spring	1.586
height to spring	2.449		
		Mullion 2	
Mullion 1		width	0.115
width	0.117	Mullion 3	
		width	0.118

Units

Most likely: 0.318m
Within 10%: 0.366
Within 20%: 0.350 0.352 0.353 0.354 0.365

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.644	0.647	0.651	0.638
TFH/LHAP		0.588	0.596	0.596	0.595
TFH/OWH	0.395				
OWW/OWH	0.496				
OWW/WHS	0.814				
OWH/AS	0.892				
LW/LHSP		0.198	0.217	0.213	0.192
LW/LHAP		0.181	0.200	0.195	0.179
LW/OWW		0.245	0.267	0.261	0.240
LW/OWH		0.121	0.132	0.129	0.119
LW/AS		0.218	0.238	0.233	0.214
OWW/LHSP		0.809	0.809	0.819	0.802
OWW/LHAP		0.740	0.750	0.749	0.747
MW/OWW		0.059	0.057	0.059	
MW/LW		0.239	0.219	0.216	
MW/LW		0.221	0.226	0.246	

Moyne Franciscan friary: Nave south Co. Mayo, Connaught



Measurements

Light1	
width	0.474
overall height	1.850
height to spring	1.638
Light2	
width	0.464
overall height	1.851
height to spring	1.646
Window	
overall width	0.918
overall height	2.573
height to spring	1.643
Arch	
span	1.118
height from spring	0.943
Mullion 1	
width	0.113

Units

Most likely: 0.309m
Within 10%: 0.308
Within 20%: 0.310 0.352 0.369 0.370

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.576	0.573
TFH/LHAP		0.510	0.510
TFH/OWH	0.365		
OWW/OWH	0.355		
OWW/WHS	0.559		
OWH/AS	0.821		
LW/LHSP		0.289	0.282
LW/LHAP		0.256	0.250
LW/OWW		0.516	0.505
LW/OWH		0.183	0.183
LW/AS		0.424	0.415
OWW/LHSP		0.560	0.558
OWW/LHAP		0.496	0.496
MW/OWW		0.123	
MW/LW		0.239	0.244

Moyne Franciscan friary: South transept south Co. Mayo, Connaught



Measurements

Light1		Light2	
width	0.504	width	0.564
overall height	3.106	overall height	3.097
height to spring	2.852	height to spring	2.863
Light3		Light4	
width	0.567	width	0.512
overall height	3.074	overall height	3.092
height to spring	2.851	height to spring	2.896
Window		Arch	
overall width	2.135	span	2.338
overall height	5.075	height from spring	2.247
height to spring	2.840		
		Mullion 2	
Mullion 1		width	0.116
width	0.127	Mullion 3	
		width	0.122

Units

Most likely: 0.347m
Within 10%: 0.346 0.348
Within 20%: 0.312 0.313

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.788	0.785	0.788	0.776
TFH/LHAP		0.723	0.725	0.731	0.727
TFH/OWH	0.443				
OWW/OWH	0.421				
OWW/WHS	0.752				
OWH/AS	0.913				
LW/LHSP		0.177	0.197	0.199	0.177
LW/LHAP		0.162	0.182	0.185	0.166
LW/OWW		0.236	0.264	0.266	0.240
LW/OWH		0.099	0.111	0.112	0.101
LW/AS		0.216	0.241	0.243	0.219
OWW/LHSP		0.749	0.749	0.749	0.737
OWW/LHAP		0.687	0.689	0.695	0.691
MW/OWW		0.059	0.054	0.057	
MW/LW		0.251	0.224	0.205	
MW/LW		0.204	0.215	0.238	

Moyne Franciscan friary: South extension south Co. Mayo, Connaught



Measurements

Light1	
width	0.479
overall height	2.296
height to spring	2.075
Light2	
width	0.460
overall height	2.286
height to spring	2.086
Window	
overall width	0.923
overall height	3.033
height to spring	2.078
Arch	
span	1.144
height from spring	0.956
Mullion 1	
width	0.116

Units

Most likely: 0.372m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.461	0.458
TFH/LHAP		0.416	0.418
TFH/OWH	0.314		
OWW/OWH	0.303		
OWW/WHS	0.442		
OWH/AS	0.807		
LW/LHSP		0.231	0.220
LW/LHAP		0.209	0.201
LW/OWW		0.519	0.499
LW/OWH		0.158	0.158
LW/AS		0.419	0.402
OWW/LHSP		0.445	0.442
OWW/LHAP		0.402	0.404
MW/OWW		0.126	
MW/LW		0.242	0.252

Moyne Franciscan friary: Nave west Co. Mayo, Connaught



Measurements

Light1		Light2	
width	0.431	width	0.460
overall height	2.492	overall height	2.519
height to spring	2.308	height to spring	2.315
Light3		Window	
width	0.410	overall width	1.288
overall height	2.509	overall height	3.867
height to spring	2.309	height to spring	2.313
Arch		Mullion 1	
span	1.519	width	0.122
height from spring	1.561		
		Mullion 2	
		width	0.122

Units

Most likely: 0.243m
Within 10%: 0.277
Within 20%: 0.257 0.264 0.343

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.676	0.674	0.676
TFH/LHAP		0.626	0.620	0.622
TFH/OWH	0.404			
OWW/OWH	0.333			
OWW/WHS	0.557			
OWH/AS	0.848			
LW/LHSP		0.187	0.199	0.178
LW/LHAP		0.173	0.183	0.163
LW/OWW		0.335	0.357	0.318
LW/OWH		0.111	0.119	0.106
LW/AS		0.284	0.303	0.270
OWW/LHSP		0.558	0.556	0.558
OWW/LHAP		0.517	0.511	0.513
MW/OWW		0.095	0.095	
MW/LW		0.284	0.266	0.298
MW/LW		0.283	0.266	0.298

Muckross Franciscan friary: Chancel east Co. Kerry, Desmond



Measurements

Light1		Light2	
width	0.854	width	0.750
overall height	5.105	overall height	4.987
height to spring	3.888	height to spring	3.895
Light3		Light4	
width	0.754	width	0.843
overall height	4.996	overall height	5.140
height to spring	3.899	height to spring	3.919
Window		Arch	
overall width	3.189	span	3.187
overall height	6.389	height from spring	2.493
height to spring	3.896		
		Mullion 2	
Mullion 1		width	0.191
width	0.192	Mullion 3	
		width	0.192

Units

Most likely: 0.365m
Within 10%: 0.249
Within 20%: 0.370

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.641	0.640	0.639	0.636
TFH/LHAP		0.488	0.500	0.499	0.485
TFH/OWH	0.390				
OWW/OWH	0.499				
OWW/WHS	0.819				
OWH/AS	0.999				
LW/LHSP		0.220	0.193	0.194	0.215
LW/LHAP		0.167	0.150	0.151	0.164
LW/OWW		0.268	0.235	0.237	0.264
LW/OWH		0.134	0.117	0.118	0.132
LW/AS		0.268	0.235	0.237	0.264
OWW/LHSP		0.820	0.820	0.818	0.814
OWW/LHAP		0.625	0.639	0.638	0.621
MW/OWW		0.060	0.060	0.060	
MW/LW		0.225	0.256	0.255	
MW/LW		0.254	0.255	0.228	

Muckross Franciscan friary: South transept south Co. Kerry, Desmond



Measurements

Light1		Light2	
width	0.503	width	0.508
overall height	3.134	overall height	3.129
height to spring	2.952	height to spring	2.939
Light3		Window	
width	0.489	overall width	1.500
overall height	3.128	overall height	4.866
height to spring	2.938	height to spring	3.266
Arch		Mullion 1	
span	1.582	width	0.157
height from spring	1.600	Mullion 2	
		width	0.161

Units

Most likely: 0.336m
Within 10%: 0.335
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.542	0.544	0.545
TFH/LHAP		0.510	0.511	0.511
TFH/OWH	0.329			
OWW/OWH	0.308			
OWW/WHS	0.459			
OWH/AS	0.948			
LW/LHSP		0.170	0.173	0.166
LW/LHAP		0.160	0.162	0.156
LW/OWW		0.335	0.339	0.326
LW/OWH		0.103	0.104	0.100
LW/AS		0.318	0.321	0.309
OWW/LHSP		0.508	0.510	0.510
OWW/LHAP		0.478	0.479	0.479
MW/OWW		0.105	0.107	
MW/LW		0.312	0.309	0.321
MW/LW		0.320	0.317	0.330

Murrisk Augustinian friary: Chancel east

Co. Mayo, Connaught

Measurements



Light1		Light2	
width	0.347	width	0.393
overall height	2.112	overall height	2.113
height to spring	1.892	height to spring	1.899
Light3		Light4	
width	0.402	width	0.382
overall height	2.111	overall height	2.112
height to spring	1.897	height to spring	1.898
Light 5		Window	
width	0.357	overall width	1.877
overall height	2.115	overall height	4.067
height to spring	1.900	height to spring	2.136
Arch		Mullion 2	
span	2.123	width	0.096
height from spring	1.939		
		Mullion 3	
Mullion 1		width	0.103
width	0.100		
		Mullion 4	
		width	0.103

Units

Most likely: 0.217m

Within 10%:

Within 20%: 0.219 0.244 0.291

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4	Light/ Mullion5
	Single					
TFH/LHSP		0.975	0.979	0.978	0.979	0.980
TFH/LHAP		0.918	0.918	0.919	0.918	0.917
TFH/OWH	0.477					
OWW/OWH	0.461					
OWW/WHS	0.525					
OWH/AS	0.884					
LW/LHSP		0.183	0.207	0.212	0.202	0.188
LW/LHAP		0.164	0.186	0.190	0.181	0.169
LW/OWW		0.185	0.210	0.214	0.204	0.190
LW/OWH		0.085	0.097	0.099	0.094	0.088
LW/AS		0.163	0.185	0.189	0.180	0.168
OWW/LHSP		0.992	0.988	0.989	0.989	0.988
OWW/LHAP		0.889	0.888	0.889	0.889	0.887
MW/OWW		0.053	0.051	0.055	0.055	
MW/LW		0.287	0.253	0.244	0.239	
MW/LW		0.256	0.269	0.271	0.290	

Murrisk Augustinian friary: Nave north
Co. Mayo, Connaught



Measurements

None taken due to access issues

Units

Proportions

Old Leighlin cathedral: Chancel east
Co. Carlow, Ormond



Measurements

None taken due to access issues

Units

Proportions

Old Leighlin cathedral: Nave north, eastern Co. Carlow, Ormond



Measurements

Light1	
width	0.361
overall height	1.502
height to spring	1.385
Light2	
width	0.380
overall height	1.494
height to spring	1.378
Window	
overall width	0.728
overall height	2.190
height to spring	1.457
Arch	
span	0.741
height from spring	0.744
Mullion	
width	0.143

Units

Most likely: 0.274m
Within 10%: 0.219 0.273
Within 20%: 0.220 0.275

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.529	0.532
TFH/LHAP		0.488	0.490
TFH/OWH	0.335		
OWW/OWH	0.332		
OWW/WHS	0.499		
OWH/AS	0.982		
LW/LHSP		0.261	0.276
LW/LHAP		0.241	0.254
LW/OWW		0.497	0.522
LW/OWH		0.165	0.165
LW/AS		0.488	0.513
OWW/LHSP		0.526	0.528
OWW/LHAP		0.484	0.487
MW/OWW		0.197	
MW/LW		0.397	0.377

Old Leighlin cathedral: Nave north, western Co. Carlow, Ormond



Measurements

Light1	
width	0.549
overall height	1.664
height to spring	1.420
Light2	
width	0.553
overall height	1.675
height to spring	1.463
Window	
overall width	1.090
overall height	2.644
height to spring	1.535
Arch	
span	1.107
height from spring	1.109
Mullion	
width	0.136

Units

Most likely: 0.333m
Within 10%: 0.278 0.334
Within 20%: 0.220 0.277 0.316 0.332

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.781	0.758
TFH/LHAP		0.666	0.662
TFH/OWH	0.419		
OWW/OWH	0.412		
OWW/WHS	0.710		
OWH/AS	0.984		
LW/LHSP		0.387	0.378
LW/LHAP		0.330	0.330
LW/OWW		0.504	0.508
LW/OWH		0.208	0.208
LW/AS		0.496	0.500
OWW/LHSP		0.767	0.745
OWW/LHAP		0.655	0.651
MW/OWW		0.125	
MW/LW		0.247	0.245

Old Leighlin cathedral: Nave south, eastern Co. Carlow, Ormond



Measurements

Light1		Light2	
width	0.744	width	0.781
overall height	2.887	overall height	2.881
height to spring	1.976	height to spring	1.989
Light3		Window	
width	0.749	overall width	2.273
overall height	2.868	overall height	3.686
height to spring	1.990	height to spring	2.005
Arch		Mullion 1	
span	2.585	width	0.205
height from spring	1.682	Mullion 2	
		width	0.224

Units

Most likely: 0.298m
Within 10%: 0.296
Within 20%: 0.295 0.297 0.299

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.851	0.846	0.845
TFH/LHAP		0.583	0.584	0.586
TFH/OWH	0.456			
OWW/OWH	0.617			
OWW/WHS	0.882			
OWH/AS	0.879			
LW/LHSP		0.376	0.393	0.377
LW/LHAP		0.258	0.271	0.261
LW/OWW		0.327	0.344	0.330
LW/OWH		0.202	0.212	0.203
LW/AS		0.288	0.302	0.290
OWW/LHSP		0.869	0.875	0.875
OWW/LHAP		0.787	0.789	0.793
MW/OWW		0.090	0.099	
MW/LW		0.276	0.263	0.274
MW/LW		0.301	0.287	0.299

Old Leighlin cathedral: Nave south, western **Co. Carlow, Ormond**



Measurements

Light1		Light2	
width	0.524	width	0.582
overall height	1.906	overall height	1.882
height to spring	1.651	height to spring	1.650
Light3		Window	
width	0.544	overall width	1.650
overall height	1.910	overall height	3.356
height to spring	1.657	height to spring	1.655
Arch		Mullion 1	
span	1.908	width	0.155
height from spring	1.702	Mullion 2	
		width	0.145

Units

Most likely: 0.220m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.970	0.970	0.974
TFH/LHAP		0.893	0.904	0.891
TFH/OWH	0.507			
OWW/OWH	0.492			
OWW/WHS	0.997			
OWH/AS	0.865			
LW/LHSP		0.318	0.353	0.328
LW/LHAP		0.275	0.309	0.285
LW/OWW		0.318	0.353	0.330
LW/OWH		0.156	0.174	0.162
LW/AS		0.275	0.305	0.285
OWW/LHSP		1.000	1.000	0.996
OWW/LHAP		0.866	0.877	0.864
MW/OWW		0.094	0.088	
MW/LW		0.295	0.266	0.285
MW/LW		0.276	0.248	0.266

Old Leighlin cathedral: Nave west Co. Carlow, Ormond



Measurements

Light1		Light2	
width	0.546	width	0.479
overall height	1.726	overall height	1.726
height to spring	1.505	height to spring	1.500
Light3		Window	
width	0.498	overall width	1.522
overall height	1.736	overall height	3.038
height to spring	1.508	height to spring	1.483
Arch		Mullion 1	
span	1.771	width	0.120
height from spring	1.555	Mullion 2	
		width	0.118

Units

Most likely: 0.325m
Within 10%: 0.237 0.323 0.324 0.326 0.328 0.347 0.348
Within 20%: 0.314 0.315 0.322 0.327 0.346

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.968	0.965	0.970
TFH/LHAP		0.901	0.901	0.896
TFH/OWH	0.512			
OWW/OWH	0.501			
OWW/WHS	0.974			
OWH/AS	0.860			
LW/LHSP		0.363	0.319	0.330
LW/LHAP		0.316	0.277	0.287
LW/OWW		0.359	0.315	0.327
LW/OWH		0.180	0.158	0.164
LW/AS		0.308	0.271	0.281
OWW/LHSP		0.988	0.985	0.990
OWW/LHAP		0.882	0.882	0.877
MW/OWW		0.079	0.077	
MW/LW		0.220	0.251	0.241
MW/LW		0.215	0.246	0.236

Old Leighlin cathedral: North aisle east
Co. Carlow, Ormond



Measurements

None taken due to access issues

Units

Proportions

Portumna Dominican priory: Chancel east Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.656	width	0.663
overall height	2.675	overall height	2.672
height to spring	2.328	height to spring	2.323
Light3		Light4	
width	0.670	width	0.652
overall height	2.675	overall height	2.671
height to spring	2.319	height to spring	2.322
Window		Mullion 1	
overall width	2.641	width	0.136
overall height	5.206		
height to spring	2.335	Mullion 2	
		width	0.140
Arch			
span	2.644	Mullion 3	
height from spring	2.871	width	0.141

Units

Most likely: 0.274m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.811	0.809	0.808	0.809
TFH/LHAP		0.932	0.931	0.932	0.930
TFH/OWH	0.551				
OWW/OWH	0.507				
OWW/WHS	0.884				
OWH/AS	0.999				
LW/LHSP		0.282	0.285	0.289	0.281
LW/LHAP		0.245	0.248	0.251	0.244
LW/OWW		0.248	0.251	0.254	0.247
LW/OWH		0.126	0.127	0.129	0.125
LW/AS		0.248	0.251	0.253	0.247
OWW/LHSP		0.882	0.882	0.878	0.879
OWW/LHAP		0.987	0.988	0.987	0.989
MW/OWW		0.052	0.053	0.053	
MW/LW		0.208	0.206	0.211	
MW/LW		0.209	0.211	0.217	

Portumna Dominican priory: South transept south Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.656	width	
overall height	2.562	overall height	2.753
height to spring	2.294	height to spring	2.304
Mullion 1		Arch	
width	0.154	span	2.020
		height from spring	1.777

Units

Most likely: 0.263m
Within 10%: 0.238
Within 20%: 0.237

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.775	0.771	
TFH/LHAP		0.694	0.645	
LW/LHSP		0.286		
LW/LHAP		0.256		
LW/AS		0.325		
MW/LW		0.234		

Rathkeale Augustinian priory: Chancel east

Co. Limerick, Desmond



Measurements

Light1		Light2	
width	0.613	width	0.363
overall height	3.606	overall height	3.634
height to spring	2.439	height to spring	2.435
Light3		Light4	
width	0.639	width	0.618
overall height	3.649	overall height	3.643
height to spring	2.445	height to spring	2.454
Window		Mullion 1	
overall width	2.504	width	0.137
overall height	5.244		
height to spring	2.460	Mullion 2	
		width	0.148
Arch			
span	3.180	Mullion 3	
height from spring	2.840	width	0.139

Units

Most likely: 0.228m
Within 10%: 0.231 0.233 0.270 0.317 0.318 0.365 0.366
Within 20%: 0.235 0.251 0.252 0.271 0.272 0.316 0.363 0.364 0.367

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.859	0.857	0.861	0.864
TFH/LHAP		0.788	0.782	0.778	0.780
TFH/OWH	0.542				
OWW/OWH	0.478				
OWW/WHS	0.982				
OWH/AS	0.787				
LW/LHSP		0.251	0.261	0.261	0.252
LW/LHAP		0.170	0.175	0.175	0.170
LW/OWW		0.245	0.254	0.255	0.247
LW/OWH		0.117	0.121	0.122	0.118
LW/AS		0.193	0.200	0.201	0.194
OWW/LHSP		0.974	0.974	0.976	0.980
OWW/LHAP		0.694	0.689	0.686	0.687
MW/OWW		0.055	0.059	0.055	
MW/LW		0.223	0.215	0.233	
MW/LW		0.232	0.217	0.225	

Roscommon Dominican friary: Chancel east

Co. Roscommon, Connaught



Measurements

Light1	
height to spring	3.773
Light4	
height to spring	3.782
Window	
overall width	3.334
overall height	7.051
height to spring	4.773
Arch	
span	4.975
height from spring	2.800

Units

Most likely: 0.240m
Within 10%: 0.292 0.351
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.742		0.740	
TFH/OWH	0.397				
OWW/OWH	0.473				
OWW/WHS	0.698				
OWH/AS	0.670				
LW/LHSP				0.158	
LW/OWW				0.179	
LW/OWH				0.085	
LW/AS				0.120	
OWW/LHSP		0.883	0.883	0.881	

Roscommon Dominican friary: Nave west Co. Roscommon, Connaught



Measurements

Light1	
width	0.668
height to spring	2.338
Light4	
width	0.695
height to spring	2.336
Window	
overall width	2.721
overall height	4.562
height to spring	2.327
Arch	
span	2.639
height from spring	2.237
Mullion 1	
width	0.158
Mullion 3	
width	0.108

Units

Most likely: 0.302m
Within 10%: 0.222 0.360
Within 20%: 0.243 0.256 0.261 0.324

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.957			0.957
TFH/OWH	0.490				
OWW/OWH	0.597				
OWW/WHS	0.855				
OWH/AS	0.970				
LW/LHSP		0.286			0.297
LW/OWW		0.245			0.255
LW/OWH		0.146			0.152
LW/AS		0.253			0.263
OWW/LHSP		0.859	0.859		0.858
MW/OWW		0.058		0.040	
MW/LW		0.237			
MW/LW				0.155	

Rosserk Franciscan Friary: Chancel east

Co. Mayo, Connaught



Measurements

Light1		Light2	
width	0.464	width	0.503
overall height	3.543	overall height	3.586
height to spring	3.271	height to spring	3.289
Light3		Light4	
width	0.501	width	0.453
overall height	3.575	overall height	3.535
height to spring	3.319	height to spring	3.340
Window		Outer Frame	
overall width	1.908	Width	2.215
overall height	5.547	Overall height	5.632
height to spring	3.131	Height to spring	3.249
Arch			
span	2.223	Mullion 2	
height from spring	2.423	width	0.121
Mullion 1		Mullion 3	
width	0.124	width	0.123

Units

Most likely: 0.261m
Within 10%: 0.260 0.303 0.333 0.334
Within 20%: 0.286 0.287 0.332 0.336

Proportions

	Single	Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
TFH/LHSP		0.741	0.737	0.730	0.725
TFH/LHAP		0.684	0.676	0.678	0.685
TFH/OWH	0.437				
OWW/OWH	0.344				
OWW/WHS	0.609				
OWH/AS	0.859				
LW/LHSP		0.142	0.153	0.151	0.136
LW/LHAP		0.131	0.140	0.140	0.128
LW/OWW		0.243	0.264	0.263	0.237
LW/OWH		0.084	0.091	0.090	0.082
LW/AS		0.209	0.226	0.225	0.204
OWW/LHSP		0.583	0.583	0.575	0.571
OWW/LHAP		0.539	0.532	0.534	0.540
MW/OWW		0.065	0.064	0.064	
MW/LW		0.267	0.246	0.241	
MW/LW		0.242	0.245	0.271	

Rosserk Franciscan Friary: South transept east Co. Mayo, Connaught



Measurements

Light1	
width	0.423
overall height	1.343
height to spring	1.104
Light2	
width	0.420
overall height	1.338
height to spring	1.085
Window	
overall width	0.843
overall height	1.856
height to spring	1.070
Arch	
span	0.834
height from spring	0.786
Mullion 1	
width	0.103

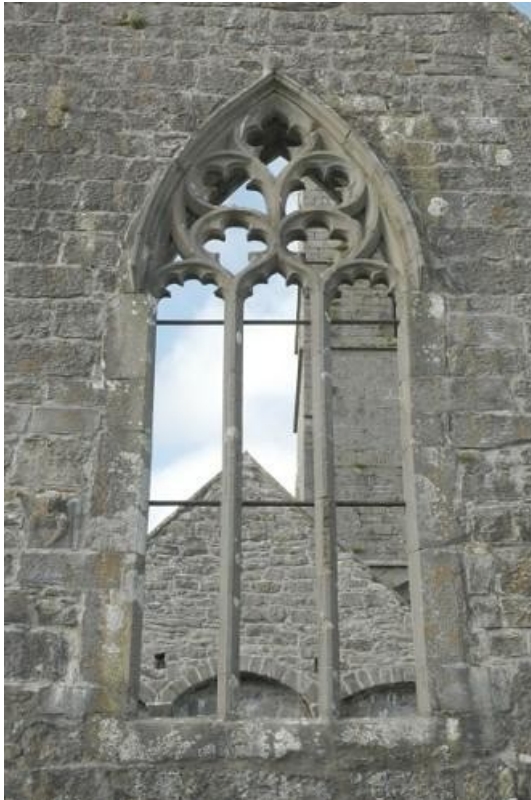
Units

Most likely: 0.310m
Within 10%: 0.309
Within 20%: 0.311 0.314

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.712	0.724
TFH/LHAP		0.585	0.587
TFH/OWH	0.423		
OWW/OWH	0.454		
OWW/WHS	0.788		
OWH/AS	0.989		
LW/LHSP		0.383	0.387
LW/LHAP		0.315	0.314
LW/OWW		0.502	0.498
LW/OWH		0.228	0.228
LW/AS		0.508	0.504
OWW/LHSP		0.764	0.777
OWW/LHAP		0.628	0.630
MW/OWW		0.122	
MW/LW		0.242	0.244

Rosserk Franciscan Friary: South transept south Co. Mayo, Connaught



Measurements

Light1		Light2	
width	0.470	width	0.478
overall height	2.756	overall height	2.808
height to spring	2.345	height to spring	2.581
Light3		Window	
width	0.465	overall width	1.411
overall height	2.782	overall height	4.172
height to spring	2.738	height to spring	2.493
Arch		Mullion 1	
span	1.442	width	0.103
height from spring	1.780	Mullion 2	
		width	0.128

Units

Most likely: 0.267m
Within 10%: 0.368 0.369
Within 20%: 0.312 0.321 0.322

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.759	0.690	0.650
TFH/LHAP		0.646	0.634	0.640
TFH/OWH	0.427			
OWW/OWH	0.338			
OWW/WHS	0.566			
OWH/AS	0.979			
LW/LHSP		0.200	0.185	0.170
LW/LHAP		0.170	0.170	0.167
LW/OWW		0.333	0.339	0.330
LW/OWH		0.113	0.115	0.111
LW/AS		0.326	0.332	0.323
OWW/LHSP		0.602	0.547	0.516
OWW/LHAP		0.512	0.503	0.507
MW/OWW		0.073	0.091	
MW/LW		0.220	0.216	0.222
MW/LW		0.273	0.268	0.276

Rosserk Franciscan Friary: Nave west Co. Mayo, Connaught



Measurements

Light1	
width	0.431
overall height	1.885
height to spring	1.695
Light2	
width	0.421
overall height	1.882
height to spring	1.691
Window	
overall width	0.850
overall height	2.546
height to spring	1.730
Arch	
span	0.915
height from spring	0.816
Mullion 1	
width	0.108

Units

Most likely: 0.243m
Within 10%: 0.226
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.481	0.483
TFH/LHAP		0.433	0.434
TFH/OWH	0.321		
OWW/OWH	0.334		
OWW/WHS	0.492		
OWH/AS	0.930		
LW/LHSP		0.254	0.249
LW/LHAP		0.228	0.224
LW/OWW		0.507	0.495
LW/OWH		0.169	0.169
LW/AS		0.471	0.460
OWW/LHSP		0.502	0.503
OWW/LHAP		0.451	0.452
MW/OWW		0.127	
MW/LW		0.251	0.257

Rosserrilly Franciscan friary: Chancel east Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.589	width	0.596
overall height	3.023	overall height	2.994
height to spring	2.702	height to spring	2.700
Light3		Light4	
width	0.598	width	0.576
overall height	2.982	overall height	3.019
height to spring	2.690	height to spring	2.714
Window		Mullion 1	
overall width	2.356	width	0.127
overall height	4.587		
height to spring	2.689	Mullion 2	
		width	0.123
Arch			
span	2.278	Mullion 3	
height from spring	1.900	width	0.133

Units

Most likely: 0.360m
Within 10%: 0.361
Within 20%: 0.359

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.703	0.704	0.706	0.700
TFH/LHAP		0.629	0.635	0.637	0.629
TFH/OWH	0.414				
OWW/OWH	0.514				
OWW/WHS	0.876				
OWH/AS	0.967				
LW/LHSP		0.218	0.221	0.222	0.212
LW/LHAP		0.195	0.199	0.201	0.191
LW/OWW		0.250	0.253	0.254	0.244
LW/OWH		0.128	0.130	0.130	0.125
LW/AS		0.259	0.262	0.263	0.253
OWW/LHSP		0.872	0.872	0.876	0.868
OWW/LHAP		0.779	0.787	0.790	0.780
MW/OWW		0.054	0.052	0.056	
MW/LW		0.216	0.213	0.206	
MW/LW		0.205	0.222	0.231	

Rosserrilly Franciscan friary: South transept east, northern Co. Galway, Connaught



Measurements

Light1	
width	0.475
overall height	1.547
height to spring	1.353
Light2	
width	0.483
overall height	1.548
height to spring	1.359
Window	
overall width	0.958
overall height	2.124
height to spring	1.431
Arch	
span	1.099
height from spring	0.699
Mullion	
width	0.111

Units

Most likely: 0.358m
Within 10%: 0.238 0.290 0.357 0.359
Within 20%: 0.236 0.237 0.272 0.291 0.360 0.361 0.362 0.363 0.364

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.516	0.514
TFH/LHAP		0.452	0.451
TFH/OWH	0.329		
OWW/OWH	0.451		
OWW/WHS	0.669		
OWH/AS	0.871		
LW/LHSP		0.351	0.356
LW/LHAP		0.307	0.312
LW/OWW		0.496	0.505
LW/OWH		0.224	0.224
LW/AS		0.432	0.440
OWW/LHSP		0.708	0.705
OWW/LHAP		0.619	0.619
MW/OWW		0.116	
MW/LW		0.234	0.230

Rosserrilly Franciscan friary: South transept east, southern Co. Galway, Connaught



Measurements

Light1	
width	0.546
overall height	1.512
height to spring	1.316
Light2	
width	0.539
overall height	1.500
height to spring	1.312
Window	
overall width	1.084
overall height	1.992
height to spring	1.311
Arch	
span	1.093
height from spring	0.681
Mullion	
width	0.108

Units

Most likely: 0.228m
Within 10%: 0.229 0.231 0.232 0.239 0.328 0.329
Within 20%: 0.230 0.233 0.273 0.274 0.327 0.330 0.331 0.332 0.333

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.518	0.519
TFH/LHAP		0.450	0.454
TFH/OWH	0.342		
OWW/OWH	0.544		
OWW/WHS	0.827		
OWH/AS	0.992		
LW/LHSP		0.415	0.411
LW/LHAP		0.361	0.359
LW/OWW		0.503	0.497
LW/OWH		0.274	0.274
LW/AS		0.500	0.493
OWW/LHSP		0.824	0.827
OWW/LHAP		0.717	0.723
MW/OWW		0.100	
MW/LW		0.198	0.201

Rosserrilly Franciscan friary: South transept chapel east Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.471	width	0.478
overall height	1.392	overall height	1.381
height to spring	1.217	height to spring	1.215
Light3		Window	
width	0.462	overall width	1.410
overall height	1.385	overall height	2.652
height to spring	1.206	height to spring	1.516
Arch		Mullion 1	
span	1.394	width	0.116
height from spring	1.136	Mullion 2	
		width	0.114

Units

Most likely: 0.348m
Within 10%: 0.347
Within 20%: 0.346 0.349

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.934	0.935	0.942
TFH/LHAP		0.816	0.823	0.820
TFH/OWH	0.428			
OWW/OWH	0.532			
OWW/WHS	0.930			
OWH/AS	0.988			
LW/LHSP		0.387	0.393	0.383
LW/LHAP		0.338	0.346	0.333
LW/OWW		0.334	0.339	0.328
LW/OWH		0.178	0.180	0.174
LW/AS		0.338	0.343	0.331
OWW/LHSP		0.863	0.861	0.855
OWW/LHAP		0.987	0.979	0.982
MW/OWW		0.082	0.081	
MW/LW		0.246	0.243	0.251
MW/LW		0.242	0.239	0.247

Rosserrilly Franciscan friary: South transept south, eastern Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.559	width	0.576
overall height	2.633	overall height	2.629
height to spring	2.335	height to spring	2.335
Light3		Window	
width	0.575	overall width	1.709
overall height	2.630	overall height	4.135
height to spring	2.339	height to spring	2.337
Arch		Mullion 1	
span	1.708	width	0.109
height from spring	1.798	Mullion 2	
		width	0.107

Units

Most likely: 0.359m
Within 10%:
Within 20%: 0.318 0.360

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.770	0.770	0.769
TFH/LHAP		0.683	0.684	0.684
TFH/OWH	0.435			
OWW/OWH	0.413			
OWW/WHS	0.731			
OWH/AS	1.001			
LW/LHSP		0.239	0.247	0.246
LW/LHAP		0.212	0.219	0.219
LW/OWW		0.327	0.337	0.336
LW/OWH		0.135	0.139	0.139
LW/AS		0.327	0.337	0.337
OWW/LHSP		0.732	0.732	0.731
OWW/LHAP		0.649	0.650	0.650
MW/OWW		0.064	0.063	
MW/LW		0.194	0.189	0.189
MW/LW		0.192	0.187	0.187

Rosserrilly Franciscan friary: South transept south, western Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.571	width	0.580
overall height	2.613	overall height	2.599
height to spring	2.315	height to spring	2.295
Light3		Window	
width	0.563	overall width	1.714
overall height	2.595	overall height	4.092
height to spring	2.299	height to spring	2.572
Arch		Mullion 1	
span	2.711	width	0.111
height from spring	2.027	Mullion 2	
		width	0.112

Units

Most likely: 0.341m
Within 10%: 0.340
Within 20%: 0.339

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.875	0.883	0.882
TFH/LHAP		0.776	0.780	0.781
TFH/OWH	0.495			
OWW/OWH	0.419			
OWW/WHS	0.666			
OWH/AS	0.632			
LW/LHSP		0.247	0.253	0.245
LW/LHAP		0.219	0.223	0.217
LW/OWW		0.333	0.338	0.328
LW/OWH		0.140	0.142	0.138
LW/AS		0.211	0.214	0.208
OWW/LHSP		0.740	0.747	0.745
OWW/LHAP		0.656	0.659	0.660
MW/OWW		0.065	0.066	
MW/LW		0.195	0.192	0.197
MW/LW		0.197	0.194	0.200

Rosserrilly Franciscan friary: South transept west Co. Galway, Connaught



Measurements

Light1	
width	0.625
overall height	1.651
height to spring	1.431
Light2	
width	0.649
overall height	1.650
height to spring	1.412
Window	
overall width	1.273
overall height	2.735
height to spring	1.392
Arch	
span	1.268
height from spring	1.343
Mullion	
width	0.120

Units

Most likely: 0.254m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.939	0.951
TFH/LHAP		0.813	0.814
TFH/OWH	0.491		
OWW/OWH	0.465		
OWW/WHS	0.914		
OWH/AS	1.004		
LW/LHSP		0.437	0.460
LW/LHAP		0.378	0.393
LW/OWW		0.491	0.510
LW/OWH		0.228	0.228
LW/AS		0.493	0.512
OWW/LHSP		0.890	0.901
OWW/LHAP		0.771	0.772
MW/OWW		0.094	
MW/LW		0.192	0.185

Rosserrilly Franciscan friary: Nave west Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.625	width	0.634
overall height	2.765	overall height	2.763
height to spring	2.428	height to spring	2.426
Light3		Window	
width	0.621	overall width	1.879
overall height	2.754	overall height	4.536
height to spring	2.398	height to spring	2.400
Arch		Mullion 1	
span	1.889	width	0.116
height from spring	2.137	Mullion 2	
		width	0.121

Units

Most likely: 0.356m
Within 10%:
Within 20%: 0.357

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.880	0.881	0.891
TFH/LHAP		0.773	0.773	0.776
TFH/OWH	0.471			
OWW/OWH	0.414			
OWW/WHS	0.783			
OWH/AS	0.995			
LW/LHSP		0.257	0.261	0.259
LW/LHAP		0.226	0.229	0.225
LW/OWW		0.332	0.337	0.330
LW/OWH		0.138	0.140	0.137
LW/AS		0.331	0.336	0.329
OWW/LHSP		0.774	0.775	0.784
OWW/LHAP		0.680	0.680	0.682
MW/OWW		0.062	0.064	
MW/LW		0.186	0.184	0.188
MW/LW		0.194	0.191	0.195

Sligo Dominican priory: Chancel east

Co. Sligo, Connaught



Measurements

Light1		Light2	
width	0.470	width	0.495
overall height	4.496	overall height	4.452
height to spring	4.248	height to spring	4.242
Light3		Light4	
width	0.506	width	0.458
overall height	4.469	overall height	4.486
height to spring	4.259	height to spring	4.240
Window		Mullion 1	
overall width	1.916	width	0.163
overall height	6.190		
height to spring	4.094	Mullion 2	
frame width	3.126	width	0.151
Arch		Mullion 3	
span	3.093	width	0.165
height from spring	2.117		

Units

Most likely: 0.334m
Within 10%:
Within 20%: 0.333

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.498	0.499	0.497	0.499
TFH/LHAP		0.471	0.476	0.474	0.472
TFH/OWH	0.342				
OWW/OWH	0.310				
OWW/WHS	0.468				
OWH/AS	0.620				
LW/LHSP		0.111	0.117	0.119	0.108
LW/LHAP		0.104	0.111	0.113	0.102
LW/OWW		0.245	0.258	0.264	0.239
LW/OWH		0.076	0.080	0.082	0.074
LW/AS		0.152	0.160	0.164	0.148
OWW/LHSP		0.451	0.451	0.450	0.452
OWW/LHAP		0.426	0.430	0.429	0.427
MW/OWW		0.085	0.079	0.086	
MW/LW		0.347	0.329	0.305	
MW/LW		0.298	0.326	0.360	

Strade Dominican friary: North transept east Co. Mayo, Connaught



Measurements

Light1	
width	0.612
overall height	1.610
height to spring	1.346
Light2	
width	0.589
overall height	1.615
height to spring	1.345
Window	
overall width	1.200
overall height	2.408
height to spring	1.358
Arch	
span	1.209
height from spring	1.051
Mullion 1	
width	0.124

Units

Most likely: 0.359m
Within 10%: 0.301 0.358 0.360 0.361
Within 20%: 0.302 0.357

Proportions

		Light/ Mullion 1	Light/ Mullion 2
	Single		
TFH/LHSP		0.781	0.781
TFH/LHAP		0.653	0.650
TFH/OWH	0.436		
OWW/OWH	0.498		
OWW/WHS	0.884		
OWH/AS	0.993		
LW/LHSP		0.454	0.438
LW/LHAP		0.380	0.364
LW/OWW		0.510	0.491
LW/OWH		0.254	0.254
LW/AS		0.506	0.487
OWW/LHSP		0.892	0.892
OWW/LHAP		0.745	0.743
MW/OWW		0.103	
MW/LW		0.202	0.210

Urlaur Dominican friary: Chancel east

Co. Galway, Connaught



Measurements

Light1		Light3	
width	0.564	width	0.581
height to spring	2.046	height to spring	2.012
Light2		Window	
width	0.522	overall width	1.654
		overall height	3.793
Arch		height to spring	2.152
span	1.642	frame width	1.651
height from spring	1.644		
Mullion 1		Mullion 2	
width	0.124	width	0.091

Units

Most likely: 0.353m
Within 10%: 0.248 0.344 0.354 0.355 0.356
Within 20%: 0.247 0.292

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.804		
TFH/LHAP				
TFH/OWH	0.433			
OWW/OWH	0.436			
OWW/WHS	0.769			
OWH/AS	0.993			
LW/LHSP		0.276		
LW/OWW		0.341	0.316	0.351
LW/OWH		0.149	0.138	0.153
LW/AS		0.344	0.318	0.354
OWW/LHSP		0.808		
OWW/LHAP				
MW/OWW		0.075	0.055	
MW/LW		0.220	0.237	0.213
MW/LW		0.161	0.174	0.156

Urlaur Dominican friary: Nave west
Co. Galway, Connaught



Measurements

None taken due to access issues

Units

Proportions

Youghal collegiate church: Chancel east

Co. Cork, Desmond



Measurements

Light1		Light2	
width	0.894	width	0.797
overall height	4.101	overall height	4.124
height to spring	3.735	height to spring	3.733
Light3		Light4	
width	0.831	width	0.844
overall height	4.115	overall height	4.103
height to spring	3.736	height to spring	3.743
Light5		Light6	
width	0.889	width	0.916
overall height	4.089	overall height	4.102
height to spring	3.710	height to spring	3.740
Window		Arch	
overall width	5.162	span	5.264
overall height	7.688	height from spring	3.891
height to spring	4.467		
		Mullion 3	
Mullion 1		width	0.228
width	0.169	Mullion 4	
Mullion 2		width	0.173
width	0.161	Mullion 5	
		width	0.149

Units

Most likely: 0.224m

Within 10%: 0.299

Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4	Light/ Mullion5	Light/ Mullion6
	Single						
TFH/LHSP		0.960	0.944	0.960	0.962	0.953	0.961
TFH/LHAP		0.949	0.944	0.946	0.948	0.952	0.949
TFH/OWH	0.506						
OWW/OWH	0.671						
OWW/WHS	0.494						
OWH/AS	0.981						
LW/LHSP		0.239	0.213	0.222	0.225	0.240	0.245
LW/LHAP		0.218	0.193	0.202	0.206	0.217	0.223
LW/OWW		0.173	0.154	0.161	0.163	0.172	0.177
LW/OWH		0.116	0.104	0.108	0.110	0.116	0.119
LW/AS		0.170	0.151	0.158	0.160	0.169	0.174
OWW/LHSP		0.724	0.723	0.724	0.725	0.719	0.725
OWW/LHAP		0.795	0.799	0.797	0.795	0.792	0.795
MW/OWW		0.033	0.031	0.044	0.034	0.029	
MW/LW		0.189	0.212	0.202	0.193	0.274	0.270
MW/LW		0.205	0.195	0.168	0.163		