

Ballindoon Franciscan friary: Nave west Co. Sligo, Connaught



Measurements

Light1		Light2	
width	0.427	width	0.435
overall height		overall height	2.062
height to spring		height to spring	1.768
Light3		Window	
width	0.530	overall width	
overall height	2.015	overall height	3.649
height to spring	1.764	height to spring	1.800
Arch		Mullion 1	
span	2.753	width	0.107
height from spring	1.944		
		Mullion 2	
		width	0.123

Units

Most likely: 0.322m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP			0.910	0.908
TFH/LHAP				0.965
TFH/OWH	0.533			
LW/LHSP			0.246	0.300
LW/LHAP				0.263
LW/OWH		0.117	0.119	0.145
LW/AS		0.155	0.158	0.192
MW/LW		0.251	0.246	0.202
MW/LW		0.289	0.283	0.232

Burriscarra Augustinian priory: Chancel east Co. Mayo, Connaught



Measurements

Light1	m
width	0.281
overall height	1.264
height to spring	1.130
Light2	
width	0.266
overall height	1.251
height to spring	1.136
Window	
overall width	0.543
overall height	1.819
height to spring	1.223
Arch	
span	0.670
height from spring	0.597
Mullion 1	
width	0.102

Units

Most likely: 0.341m
Within 10%: 0.338 0.339 0.340 0.342 0.346
Within 20%: 0.263 0.265 0.334 0.335 0.336 0.337 0.343 0.345

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.528	0.525
TFH/LHAP		0.472	0.477
TFH/OWH	0.328		
OWW/OWH	0.298		
OWW/WHS	0.444		
OWH/AS	0.810		
LW/LHSP		0.248	0.234
LW/LHAP		0.222	0.213
LW/OWW		0.517	0.490
LW/OWH		0.154	0.154
LW/AS		0.419	0.397
OWW/LHSP		0.480	0.478
OWW/LHAP		0.429	0.434
MW/OWW		0.188	
MW/LW		0.364	0.383

Burrishoole Franciscan friary: Chancel east Co. Mayo, Connaught



Measurements

Light1		Light2	
width	0.351	width	0.353
overall height	2.082	overall height	2.077
height to spring	1.899	height to spring	1.901
arch height	0.183	arch height	0.176
Light3		Light4	
width	0.352	width	0.344
overall height	2.083	overall height	
height to spring	1.878	height to spring	
arch height	0.205	arch height	0.191
Window		Mullion 1	
overall width	1.399	width	0.104
overall height	3.384		
height to spring	1.904	Mullion 2	
		width	0.102
Arch			
span	1.444	Mullion 3	
height from spring	1.498	width	

Units

Most likely: 0.347m
Within 10%: 0.259 0.271 0.329 0.346 0.348
Within 20%: 0.261 0.329 0.345

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.781	0.781	0.788	
TFH/LHAP		0.711	0.713		
TFH/OWH	0.437				
OWW/OWH	0.413				
OWW/WHS	0.735				
OWH/AS	0.969				
LW/LHSP		0.185	0.186	0.187	
LW/LHAP		0.169	0.170		
LW/OWW		0.251	0.253	0.252	0.246
LW/OWH		0.104	0.104	0.104	0.102
LW/AS		0.243	0.245	0.244	0.238
OWW/LHSP		0.738	0.738	0.745	
OWW/LHAP		0.672	0.673		
MW/OWW		0.075	0.073		
MW/LW		0.297	0.295	0.289	
MW/LW		0.290			

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



Measurements

Light1		Light2	
width	0.522	width	0.530
overall height	1.910	overall height	1.947
height to spring	1.649	height to spring	1.666
Light3		Window	
width	0.514	overall width	1.563
overall height	1.952	overall height	3.851
height to spring	1.678	height to spring	2.217
Arch		Mullion 1	
span	1.961	width	0.128
height from spring	1.701		
		Mullion 2	
		width	0.122

Units

Most likely: 0.261m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.970	0.979	0.987
TFH/LHAP		0.890	0.874	0.871
TFH/OWH	0.442			
OWW/OWH	0.406			
OWW/WHS	0.705			
OWH/AS	0.797			
LW/LHSP		0.317	0.318	0.306
LW/LHAP		0.273	0.272	0.263
LW/OWW		0.334	0.339	0.329
LW/OWH		0.136	0.138	0.133
LW/AS		0.266	0.270	0.262
OWW/LHSP		0.948	0.938	0.932
OWW/LHAP		0.818	0.803	0.801
MW/OWW		0.082	0.078	
MW/LW		0.245	0.242	0.249
MW/LW		0.233	0.229	0.237

Buttevant Franciscan friary: Chancel east Co. Cork, Desmond



Measurements

Light1		Light2	
width	0.594	width	0.467
overall height	3.534	overall height	3.698
height to spring	3.269	height to spring	3.446
Light3		Light4	
width	0.462	width	0.465
overall height	3.687	overall height	3.467
height to spring	3.453	height to spring	3.444
Window		Arch	
overall width	1.198	span	2.216
overall height	5.644	height from spring	1.421
height to spring	4.240		
		Mullion 1	
		width	0.198

Units

Most likely: 0.354m
Within 10%:
Within 20%:

Proportions

	Single	Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
TFH/LHSP		0.435	0.413	0.412	0.413
TFH/LHAP		0.402	0.384	0.386	0.410
TFH/OWH	0.252				
OWW/OWH	0.212				
OWW/WHS	0.282				
OWH/AS	0.540				
LW/LHSP		0.182	0.136	0.134	0.135
LW/LHAP		0.168	0.126	0.125	0.134
LW/OWW		0.496	0.390	0.385	0.388
LW/OWH		0.105	0.083	0.082	0.082
LW/AS		0.268	0.211	0.208	0.210
OWW/LHSP		0.366	0.366	0.347	0.348
OWW/LHAP		0.339	0.324	0.325	0.345
MW/OWW		0.895	0.165	0.913	
MW/LW		0.444	0.349	2.360	
MW/LW		0.429	2.843	2.820	

Buttevant Franciscan friary: nave south Co. Cork, Desmond



Measurements

Light1		Light2	
width	0.428	width	0.489
overall height	2.328	overall height	2.323
height to spring	2.124	height to spring	2.119
Light3		Window	
width	0.456	overall width	1.369
overall height	2.308	overall height	4.146
height to spring	2.123	height to spring	2.141
Arch		Mullion 1	
span	2.574	width	0.150
height from spring	2.084		
		Mullion 2	
		width	0.148

Units

Most likely: 0.277m
Within 10%: 0.276 0.278
Within 20%: 0.245 0.249 0.303 0.304 0.318

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.981	0.983	0.981
TFH/LHAP		0.895	0.897	0.903
TFH/OWH	0.503			
OWW/OWH	0.330			
OWW/WHS	0.639			
OWH/AS	0.532			
LW/LHSP		0.201	0.231	0.215
LW/LHAP		0.184	0.210	0.197
LW/OWW		0.313	0.357	0.333
LW/OWH		0.103	0.118	0.110
LW/AS		0.166	0.190	0.177
OWW/LHSP		0.644	0.646	0.645
OWW/LHAP		0.588	0.589	0.593
MW/OWW		0.110	0.108	
MW/LW		0.351	0.308	0.330
MW/LW		0.347	0.304	0.326

Cahir Augustinian priory: Chancel east Co. Tipperary, Ormond



Measurements

Light1		Light2	
width	0.644	width	0.664
overall height	2.293	overall height	2.290
height to spring	1.868	height to spring	1.877
Light3		Window	
width	0.638	overall width	1.946
overall height	2.278	overall height	3.765
height to spring	1.870	height to spring	1.890
Arch		Mullion 1	
span	2.513	width	0.172
height from spring	1.879		
		Mullion 2	
		width	0.187

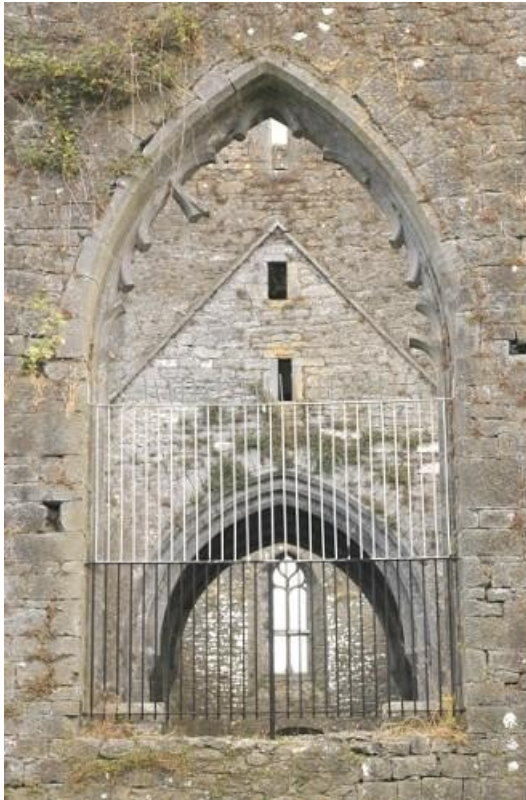
Units

Most likely: 0.327m
Within 10%: 0.235 0.243 0.244 0.245 0.326
Within 20%: 0.234 0.241 0.242 0.255 0.268 0.325

Proportions

		Light	Light	Light
	Single	Mullion 1	Mullion 2	Mullion 3
TFH/LHSP		0.994	0.999	0.995
TFH/LHAP		0.820	0.821	0.825
TFH/OWH	0.499			
OWW/OWH	0.517			
OWW/WHS	0.971			
OWH/AS	0.774			
LW/LHSP		0.345	0.354	0.341
LW/LHAP		0.281	0.290	0.280
LW/OWW		0.331	0.341	0.328
LW/OWH		0.171	0.176	0.169
LW/AS		0.256	0.264	0.254
OWW/LHSP		0.960	0.965	0.961
OWW/LHAP		0.849	0.850	0.854
MW/OWW		0.089	0.096	
MW/LW		0.268	0.259	0.270
MW/LW		0.290	0.281	0.293

Callan Augustinian Priory: Chancel east Co. Kilkenny, Ormond



Measurements

Window	
overall width	3.266
overall height	6.357
height to spring	3.326
Arch	
span	3.485
height from spring	3.083

Units

Most likely: 0.225m
Within 10%: 0.317
Within 20%: 0.242 0.289

Proportions

	Single
TFH/OWH	0.485
OWW/OWH	0.514
OWW/WHS	0.982
OWH/AS	0.937

Callan Augustinian Priory: Nave north **Co. Kilkenny, Ormond**



Measurements

Light1	m
width	0.521
height to spring	1.666
Light2	
width	0.510
height to spring	1.633
Window	
overall width	1.301
overall height	3.364
height to spring	1.823
Arch	
span	1.397
height from spring	1.546
Mullion 1	
width	0.067

Units

Most likely: 0.280m
Within 10%:
Within 20%: 0.247

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.928	
TFH/LHAP			
TFH/OWH	0.460		
OWW/OWH	0.387		
OWW/WHS	0.714		
OWH/AS	0.931		
LW/LHSP		0.394	
LW/LHAP			
LW/OWW		0.505	0.501
LW/OWH		0.195	0.195
LW/AS		0.470	0.466
OWW/LHSP		0.781	
OWW/LHAP			
MW/OWW		0.102	
MW/LW		0.203	0.204

Callan Augustinian Priory: Nave west Co. Kilkenny, Ormond



Measurements

Light1	m	Light2	
width	0.550	width	0.545
overall height	3.194	overall height	3.190
height to spring	2.884	height to spring	2.895
Window		Arch	
overall width	1.326	span	3.004
overall height	4.574	height from spring	2.405
height to spring	2.924		
		Light 1 lower	
Mullion 1		Height	0.292
width	0.213		
		Light 2 lower	
		Height	0.358

Units

Most likely: 0.281m
Within 10%: 0.223 0.231 0.232 0.250 0.279 0.280 0.331
Within 20%: 0.220 0.233 0.245 0.274 0.278 0.290 0.362 0.364

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.834	0.831
TFH/LHAP		0.753	0.754
TFH/OWH	0.526		
OWW/OWH	0.290		
OWW/WHS	0.453		
OWH/AS	0.441		
LW/LHSP		0.233	0.226
LW/LHAP		0.211	0.205
LW/OWW		0.508	0.494
LW/OWH		0.147	0.147
LW/AS		0.224	0.218
OWW/LHSP		0.460	0.458
OWW/LHAP		0.415	0.416
MW/OWW		0.238	
MW/LW		0.469	0.482

St. Mary's parish church, Callan: Chancel east **Co. Kilkenny, Ormond**



Measurements

Light1		Light2	
width	0.592	width	0.604
overall height	3.143	overall height	3.113
height to spring	2.827	height to spring	2.836
Light3		Light4	
width	0.638	width	0.611
Light5		Window	
width	0.573	overall width	3.016
overall height		overall height	5.583
height to spring		height to spring	2.877
Arch		Mullion 2	
span	3.289	width	0.155
height from spring	2.707		
		Mullion 3	
Mullion 1		width	0.142
width	0.152		
		Mullion 4	
		width	0.134

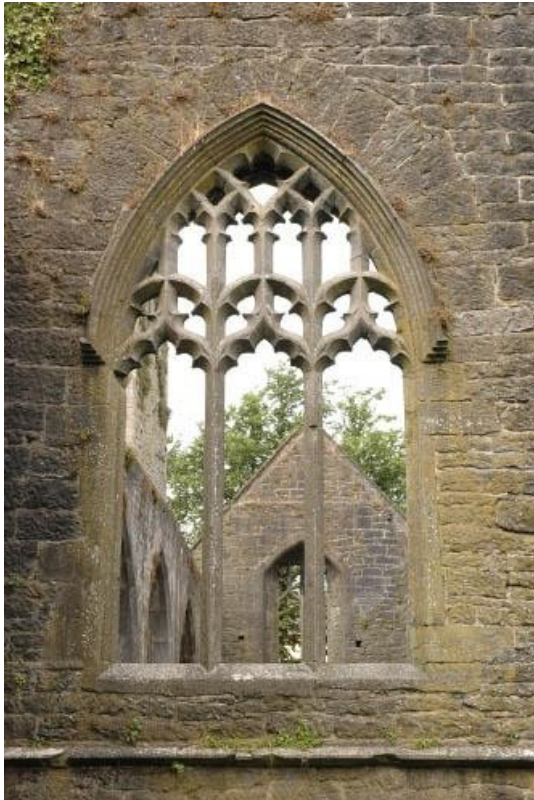
Units

Most likely: 0.230m
Within 10%: 0.246
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4	Light/ Mullion5
	Single					
TFH/LHSP		0.958	0.955			
TFH/LHAP		0.861	0.870			
TFH/OWH	0.485					
OWW/OWH	0.540					
OWW/WHS	0.515					
OWH/AS	0.917					
LW/LHSP		0.209	0.213			
LW/LHAP		0.188	0.194			
LW/OWW		0.196	0.200	0.211	0.202	0.190
LW/OWH		0.106	0.108	0.114	0.109	0.103
LW/AS		0.180	0.184	0.194	0.186	0.174
OWW/LHSP		0.937	0.940			
OWW/LHAP		0.960	0.969			
MW/OWW		0.050	0.051	0.047	0.045	
MW/LW		0.257	0.252	0.256	0.242	
MW/LW		0.223	0.233	0.220	0.235	

St. Mary's parish church, Callan: North aisle east **Co. Kilkenny, Ormond**



Measurements

Light1		Light2	
width	0.746	width	0.697
overall height	2.349	overall height	2.353
height to spring	2.060	height to spring	2.051
Light3		Window	
width	0.742	overall width	2.184
overall height	2.351	overall height	3.969
height to spring	2.050	height to spring	2.102
Arch		Mullion 1	
span	2.224	width	0.134
height from spring	1.869		
		Mullion 2	
		width	0.132

Units

Most likely: 0.248m
Within 10%:
Within 20%: 0.269 0.282 0.372

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.907	0.911	0.911
TFH/LHAP		0.795	0.794	0.795
TFH/OWH	0.471			
OWW/OWH	0.550			
OWW/WHS	0.962			
OWH/AS	0.982			
LW/LHSP		0.362	0.340	0.362
LW/LHAP		0.317	0.296	0.316
LW/OWW		0.341	0.319	0.340
LW/OWH		0.188	0.176	0.187
LW/AS		0.335	0.313	0.334
OWW/LHSP		0.943	0.939	0.939
OWW/LHAP		0.930	0.928	0.929
MW/OWW		0.061	0.060	
MW/LW		0.179	0.192	0.180
MW/LW		0.177	0.190	0.178

St. Mary's parish church, Callan: North aisle north, eastern
Co. Kilkenny, Ormond



Measurements

Light1	m
width	0.721
overall height	2.301
height to spring	1.917
Light2	
width	0.731
overall height	2.299
height to spring	1.918
Window	
overall width	1.447
overall height	2.605
height to spring	1.936
Arch	
span	1.515
height from spring	0.669
Mullion 1	
width	0.137

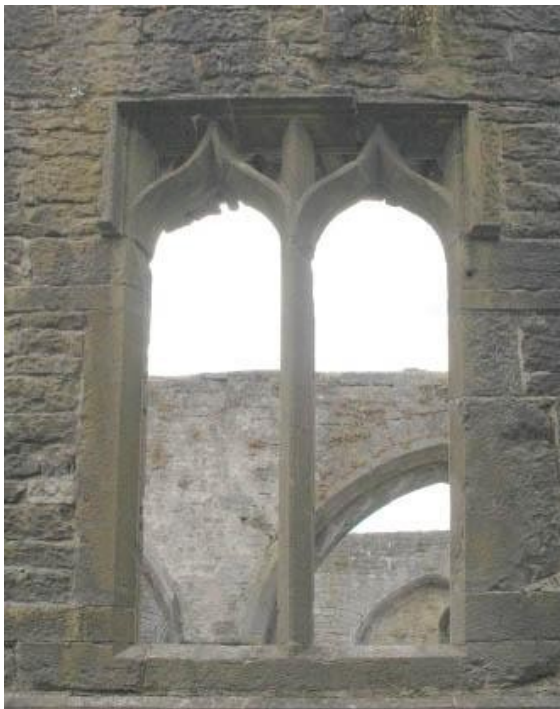
Units

Most likely: 0.288m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.349	0.349
TFH/LHAP		0.291	0.291
TFH/OWH	0.257		
OWW/OWH	0.555		
OWW/WHS	0.747		
OWH/AS	0.955		
LW/LHSP		0.376	0.381
LW/LHAP		0.314	0.318
LW/OWW		0.499	0.505
LW/OWH		0.277	0.277
LW/AS		0.476	0.482
OWW/LHSP		0.755	0.754
OWW/LHAP		0.629	0.629
MW/OWW		0.094	
MW/LW		0.189	0.187

St. Mary's parish church, Callan: North aisle north, mid **Co. Kilkenny, Ormond**



Measurements

Light1	m
width	0.723
overall height	2.216
height to spring	1.847
Light2	
width	0.715
overall height	2.237
height to spring	1.871
Window	
overall width	1.435
overall height	2.489
height to spring	1.874
Arch	
span	1.456
height from spring	0.614
Mullion 1	
width	0.138

Units

Most likely: 0.216m
Within 10%:
Within 20%:

Proportions

	Single	Light/ Mullion1	Light/ Mullion2
TFH/LHSP		0.333	0.328
TFH/LHAP		0.277	0.275
TFH/OWH	0.247		
OWW/OWH	0.577		
OWW/WHS	0.766		
OWH/AS	0.985		
LW/LHSP		0.392	0.382
LW/LHAP		0.326	0.320
LW/OWW		0.504	0.498
LW/OWH		0.291	0.291
LW/AS		0.497	0.491
OWW/LHSP		0.777	0.767
OWW/LHAP		0.648	0.642
MW/OWW		0.096	
MW/LW		0.191	0.193

St. Mary's parish church, Callan: North aisle north, western
Co. Kilkenny, Ormond



Measurements

Light1	m
width	0.728
overall height	2.251
height to spring	1.849
Light2	
width	0.731
overall height	2.268
height to spring	1.874
Window	
overall width	1.456
overall height	2.556
height to spring	1.889
Arch	
span	1.514
height from spring	0.667
Mullion 1	
width	0.135

Units

Most likely: 0.242m
Within 10%:
Within 20%: 0.265

Proportions

	Single	Light/ Mullion1	Light/ Mullion2
TFH/LHSP		0.361	0.356
TFH/LHAP		0.296	0.294
TFH/OWH	0.261		
OWW/OWH	0.570		
OWW/WHS	0.771		
OWH/AS	0.962		
LW/LHSP		0.394	0.390
LW/LHAP		0.323	0.322
LW/OWW		0.500	0.502
LW/OWH		0.285	0.285
LW/AS		0.481	0.483
OWW/LHSP		0.788	0.777
OWW/LHAP		0.647	0.642
MW/OWW		0.093	
MW/LW		0.186	0.185

St. Mary's parish church, Callan: Nave south, western
Co. Kilkenny, Ormond



Measurements

Light1	m
width	0.619
overall height	2.129
height to spring	1.880
Light2	
width	0.622
overall height	2.135
height to spring	1.879
Window	
overall width	1.240
overall height	2.981
height to spring	1.889
Arch	
span	1.324
height from spring	1.093
Mullion 1	
width	0.137

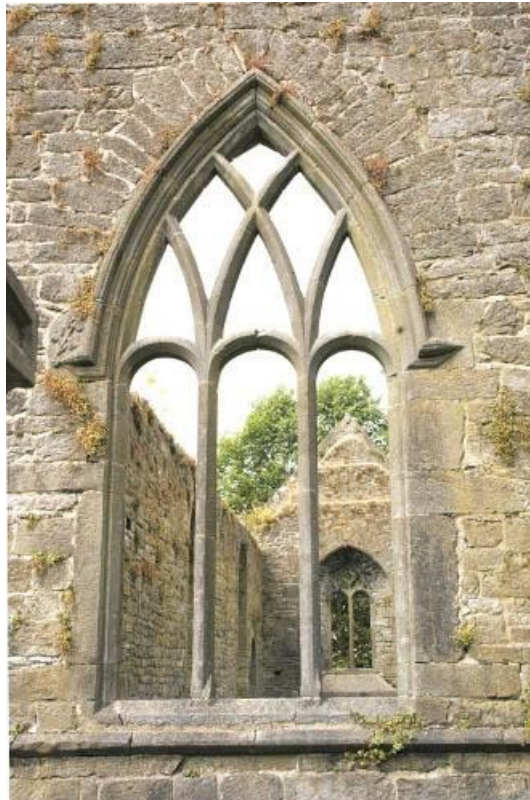
Units

Most likely: 0.354m
Within 10%: 0.221 0.353 0.355 0.356 0.357
Within 20%: 0.235 0.236

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.581	0.582
TFH/LHAP		0.513	0.512
TFH/OWH	0.367		
OWW/OWH	0.416		
OWW/WHS	0.657		
OWH/AS	0.937		
LW/LHSP		0.329	0.331
LW/LHAP		0.291	0.291
LW/OWW		0.499	0.501
LW/OWH		0.208	0.208
LW/AS		0.467	0.470
OWW/LHSP		0.660	0.660
OWW/LHAP		0.583	0.581
MW/OWW		0.110	
MW/LW		0.221	0.220

St. Mary's parish church, Callan: South aisle east **Co. Kilkenny, Ormond**



Measurements

Light1		Light2	
width	0.641	width	0.671
overall height	2.285	overall height	2.296
height to spring	2.024	height to spring	2.020
Light3		Window	
width	0.626	overall width	1.937
overall height	2.263	overall height	4.002
height to spring	2.042	height to spring	2.049
Arch		Mullion 1	
span	1.950	width	0.146
height from spring	1.954		
		Mullion 2	
		width	0.137

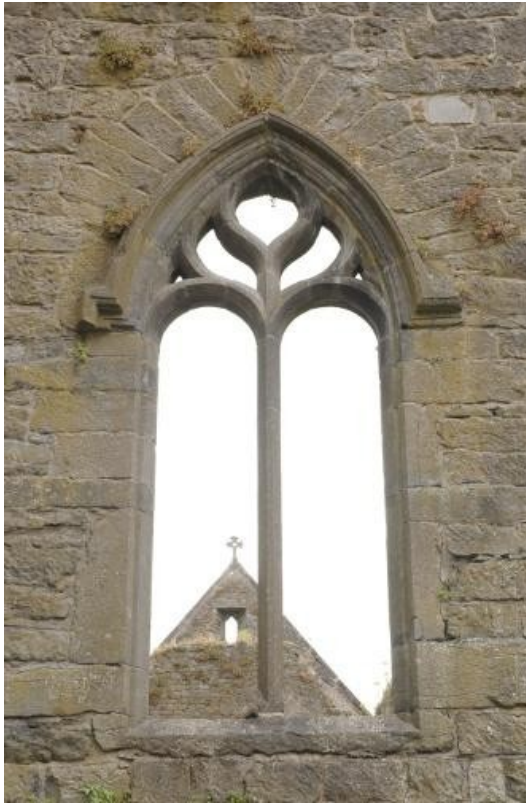
Units

Most likely: 0.267m
Within 10%: 0.234 0.266
Within 20%: 0.254 0.265 0.340 0.355

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.966	0.967	0.957
TFH/LHAP		0.855	0.851	0.864
TFH/OWH	0.488			
OWW/OWH	0.484			
OWW/WHS	0.945			
OWH/AS	0.993			
LW/LHSP		0.317	0.332	0.306
LW/LHAP		0.281	0.292	0.277
LW/OWW		0.331	0.346	0.323
LW/OWH		0.160	0.168	0.156
LW/AS		0.329	0.344	0.321
OWW/LHSP		0.957	0.959	0.949
OWW/LHAP		0.848	0.844	0.856
MW/OWW		0.075	0.071	
MW/LW		0.228	0.218	0.233
MW/LW		0.214	0.204	0.219

St. Mary's parish church, Callan: South aisle west
Co. Kilkenny, Ormond



Measurements

Light1	m
width	0.691
overall height	2.292
height to spring	2.016
Light2	
width	0.688
overall height	2.282
height to spring	2.022
Window	
overall width	1.371
overall height	3.172
height to spring	2.023
Arch	
span	1.386
height from spring	1.150
Mullion 1	
width	0.146

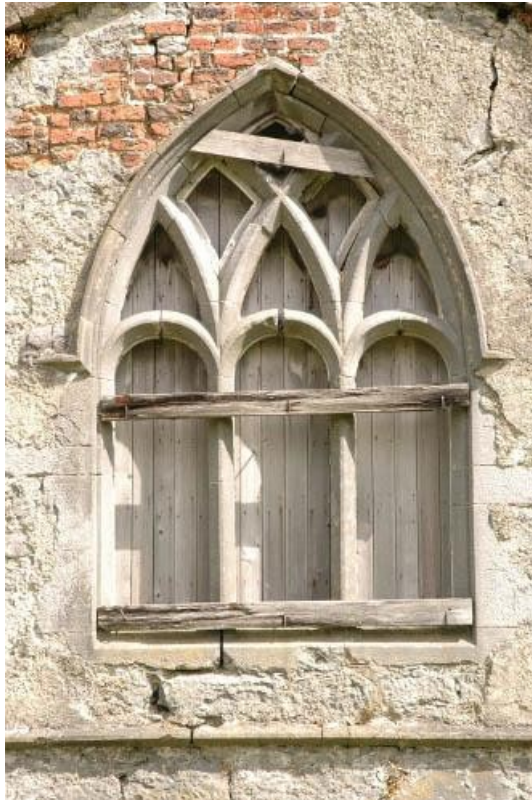
Units

Most likely: 0.304m
Within 10%: 0.276 0.305
Within 20%: 0.230 0.298 0.299 0.303 0.304

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.570	0.569
TFH/LHAP		0.502	0.504
TFH/OWH	0.362		
OWW/OWH	0.432		
OWW/WHS	0.678		
OWH/AS	0.990		
LW/LHSP		0.343	0.340
LW/LHAP		0.301	0.301
LW/OWW		0.504	0.501
LW/OWH		0.218	0.218
LW/AS		0.498	0.496
OWW/LHSP		0.680	0.678
OWW/LHAP		0.598	0.601
MW/OWW		0.107	
MW/LW		0.212	0.213

St. Mary's parish church, Callan: South chapel south **Co. Kilkenny, Ormond**



Measurements

Light1		Light2	
width	0.620	width	0.590
overall height	1.481	overall height	1.489
height to spring	1.245	height to spring	1.256
Light3		Window	
width	0.633	overall width	1.834
overall height	1.492	overall height	2.762
height to spring	1.248	height to spring	1.268
Arch		Mullion 1	
span	1.867	width	0.135
height from spring	1.494		
		Mullion 2	
		width	0.128

Units

Most likely: 0.236m
Within 10%: 0.221 0.235 0.249 0.250 0.344 0.372
Within 20%: 0.220 0.262 0.343 0.345 0.371

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.834	0.841	0.836
TFH/LHAP		0.991	0.997	0.998
TFH/OWH	0.541			
OWW/OWH	0.664			
OWW/WHS	0.692			
OWH/AS	0.982			
LW/LHSP		0.498	0.470	0.507
LW/LHAP		0.419	0.396	0.424
LW/OWW		0.338	0.322	0.345
LW/OWH		0.224	0.214	0.229
LW/AS		0.332	0.316	0.339
OWW/LHSP		0.679	0.685	0.681
OWW/LHAP		0.807	0.812	0.813
MW/OWW		0.074	0.070	
MW/LW		0.218	0.229	0.214
MW/LW		0.206	0.217	0.202

St. Mary's parish church, Callan: Nave west
Co. Kilkenny, Ormond



Measurements

Light1	m
width	0.730
overall height	2.992
height to spring	2.570
Light2	
width	0.717
overall height	2.953
height to spring	2.553
Window	
overall width	1.444
overall height	3.860
height to spring	2.577
Arch	
span	1.509
height from spring	1.283
Mullion 1	
width	0.138

Units

Most likely: 0.286m
Within 10%: 0.275
Within 20%: 0.241

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.499	0.502
TFH/LHAP		0.429	0.434
TFH/OWH	0.332		
OWW/OWH	0.374		
OWW/WHS	0.560		
OWH/AS	0.957		
LW/LHSP		0.284	0.281
LW/LHAP		0.244	0.243
LW/OWW		0.506	0.497
LW/OWH		0.189	0.189
LW/AS		0.484	0.476
OWW/LHSP		0.562	0.566
OWW/LHAP		0.483	0.489
MW/OWW		0.096	
MW/LW		0.189	0.193

Cashel Dominican priory: Chancel east Co. Tipperary, Ormond



Measurements

Light1		Light2	
width	0.520	width	0.466
overall height	2.447	overall height	2.446
height to spring	2.240	height to spring	2.235
Light3		Light4	
width	0.464	width	0.516
overall height	2.447	overall height	2.448
height to spring	2.242	height to spring	2.243
Window		Arch	
overall width	1.950	span	2.004
overall height	4.307	height from spring	1.927
height to spring	2.380		
		Mullion 2	
Mullion 1		width	0.145
width	0.143		
		Mullion 3	
		width	0.144

Units

Most likely: 0.306m
Within 10%: 0.288 0.307
Within 20%: 0.308

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.860	0.862	3.859	0.859
TFH/LHAP		0.787	0.788	3.787	0.787
TFH/OWH	0.447				
OWW/OWH	0.453				
OWW/WHS	0.819				
OWH/AS	0.973				
LW/LHSP		0.232	0.208	0.207	0.230
LW/LHAP		0.213	0.190	0.189	0.211
LW/OWW		0.267	0.239	0.238	0.265
LW/OWH		0.121	0.108	0.108	0.120
LW/AS		0.260	0.232	0.231	0.258
OWW/LHSP		0.870	0.870	0.869	0.869
OWW/LHAP		0.797	0.797	0.797	0.796
MW/OWW		0.073	0.074	0.074	
MW/LW		0.275	0.307	0.311	
MW/LW		0.312	0.312	0.280	

Cashel Dominican priory: South transept south Co. Tipperary, Ormond



Measurements

Light1		Light2	
width		width	0.517
overall height		overall height	2.917
height to spring		height to spring	2.668
Light3		Light4	
width	0.518	width	0.518
overall height	3.021	overall height	2.912
height to spring	2.667	height to spring	2.660
Light 5		Window	
width	0.585	overall width	2.709
overall height	2.920	overall height	5.041
height to spring	2.660	height to spring	2.672
Arch		Mullion 1	
span	2.688		
height from spring	2.370	Mullion 3	
		width	0.126
Mullion 2			
width	0.123	Mullion 4	
		width	0.120

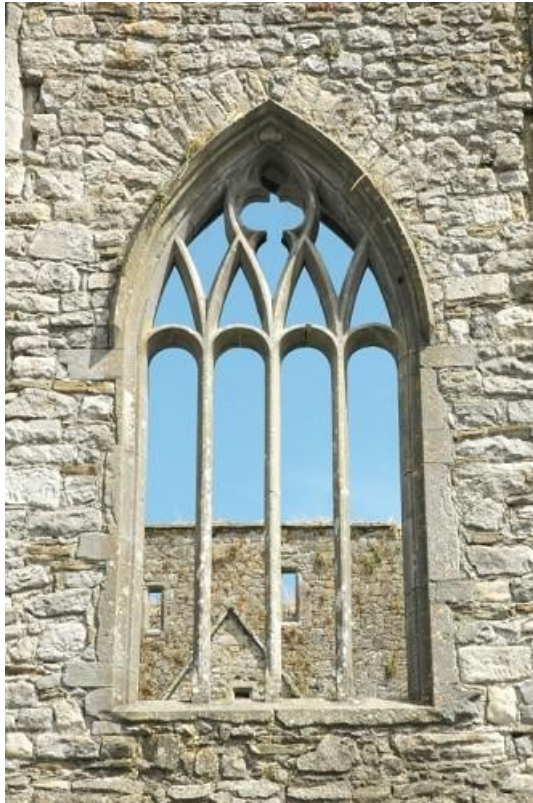
Units

Most likely: 0.348m
Within 10%: 0.344 0.349
Within 20%: 0.350

Proportions

	Single	Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4	Light/ Mullion5
TFH/LHSP			0.888	0.889	0.891	0.890
TFH/LHAP			0.813	0.785	0.814	0.812
TFH/OWH	0.470					
OWW/OWH	0.537					
OWW/WHS	0.530					
OWH/AS	1.008					
LW/LHSP			0.194	0.194	0.195	0.220
LW/LHAP			0.177	0.172	0.178	0.200
LW/OWW			0.191	0.191	0.191	0.216
LW/OWH			0.103	0.103	0.103	0.116
LW/AS			0.192	0.193	0.193	0.218
OWW/LHSP			0.985	0.984	0.982	0.983
OWW/LHAP			0.929	0.897	0.930	0.928
MW/OWW			0.045	0.046	0.044	
MW/LW			0.000	0.238	0.238	
MW/LW		0.243	0.243	0.232	0.206	

Cashel Dominican priory: Nave west Co. Tipperary, Ormond



Measurements

Light1		Light2	
width	0.507	width	0.383
overall height	3.004	overall height	2.999
height to spring	2.793	height to spring	2.750
Light3		Light4	
width	0.389	width	0.534
overall height	3.047	overall height	3.185
height to spring	2.765	height to spring	2.726
Window		Arch	
overall width	1.672	span	1.935
overall height	4.887	height from spring	2.104
height to spring	2.789		
		Mullion 2	
Mullion 1		width	0.098
width	0.087		
		Mullion 3	
		width	0.091

Units

Most likely: 0.290m
Within 10%:
Within 20%:

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.753	0.765	0.761	0.772
TFH/LHAP		0.700	0.702	0.690	0.660
TFH/OWH	0.430				
OWW/OWH	0.342				
OWW/WHS	0.600				
OWH/AS	0.864				
LW/LHSP		0.182	0.139	0.141	0.196
LW/LHAP		0.169	0.128	0.128	0.168
LW/OWW		0.303	0.229	0.233	0.319
LW/OWH		0.104	0.078	0.080	0.109
LW/AS		0.262	0.198	0.201	0.276
OWW/LHSP		0.599	0.599	0.605	0.613
OWW/LHAP		0.557	0.558	0.549	0.525
MW/OWW		0.052	0.058	0.055	
MW/LW		0.172	0.227	0.255	
MW/LW		0.251	0.235	0.171	

Castledermot Franciscan friary: South transept south Co. Kildare, Ormond



Measurements

Light1		Light2	
width	1.194	width	1.209
height to spring	4.590	height to spring	
Light3		Light4	
width	1.210	width	1.219
height to spring		height to spring	4.549
Window		Arch	
overall width	4.831	span	5.353
overall height	8.803	height from spring	4.177
height to spring	2.159		
		Mullion 2	
Mullion 1		width	0.191
width	0.206		
		Mullion 3	
		width	0.197

Units

Most likely: 0.363m
Within 10%:
Within 20%: 0.278

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.910			
TFH/LHAP					
TFH/OWH	0.474				
OWW/OWH	0.549				
OWW/WHS	0.960				
OWH/AS	0.902				
LW/LHSP		0.260			
LW/LHAP					
LW/OWW		0.247	0.250	0.251	0.252
LW/OWH		0.136	0.137	0.137	0.138
LW/AS		0.223	0.226	0.226	0.228
OWW/LHSP		0.950	0.950		
OWW/LHAP					
MW/OWW		0.043	0.039	0.041	
MW/LW		0.173	0.171	0.158	
MW/LW		0.158	0.163	0.162	

Castledermot Franciscan friary: South trans west, northern Co. Kildare, Ormond



Measurements

Light1		Light2	
width	0.274	width	0.733
overall height	3.260	overall height	3.250
height to spring	2.399	height to spring	2.395
Light3		Window	
width	0.723	overall width	2.179
overall height	3.248	overall height	3.923
height to spring	2.401	height to spring	2.571
Arch		Mullion 1	
span	2.237	width	0.152
height from spring	1.359		
		Mullion 2	
		width	0.156

Units

Most likely: 0.241m
Within 10%: 0.240 0.288
Within 20%: 0.287 0.310

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.567	0.567	0.566
TFH/LHAP		0.417	0.418	0.418
TFH/OWH	0.347			
OWW/OWH	0.556			
OWW/WHS	0.848			
OWH/AS	0.974			
LW/LHSP		0.302	0.306	0.301
LW/LHAP		0.222	0.226	0.223
LW/OWW		0.332	0.336	0.332
LW/OWH		0.184	0.187	0.184
LW/AS		0.323	0.328	0.323
OWW/LHSP		0.908	0.910	0.908
OWW/LHAP		0.668	0.670	0.671
MW/OWW		0.070	0.071	
MW/LW		0.211	0.208	0.211
MW/LW		0.215	0.212	0.215

Castledermot Franciscan friary: South transept west, mid Co. Kildare, Ormond



Measurements

Light1		Light2	
width	0.712	width	0.745
overall height	3.279	overall height	3.290
height to spring	2.424	height to spring	2.428
Light3		Window	
width	0.732	overall width	2.188
overall height	3.299	overall height	3.909
height to spring	2.413	height to spring	2.607
Arch		Mullion 1	
span	2.116	width	0.151
height from spring	1.309		
		Mullion 2	
		width	0.158

Units

Most likely: 0.291m
Within 10%: 0.313
Within 20%: 0.280 0.290 0.314

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.540	0.539	0.543
TFH/LHAP		0.399	0.398	0.397
TFH/OWH	0.335			
OWW/OWH	0.560			
OWW/WHS	0.839			
OWH/AS	0.967			
LW/LHSP		0.294	0.307	0.303
LW/LHAP		0.217	0.226	0.222
LW/OWW		0.325	0.341	0.334
LW/OWH		0.182	0.191	0.187
LW/AS		0.336	0.352	0.346
OWW/LHSP		0.903	0.901	0.907
OWW/LHAP		0.667	0.665	0.663
MW/OWW		0.069	0.072	
MW/LW		0.213	0.203	0.207
MW/LW		0.222	0.212	0.216

Claregalway Franciscan friary: Chancel east

Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.688	width	0.588
overall height	3.537	overall height	3.545
height to spring	3.307	height to spring	3.333
Light3		Light4	
width	0.599	width	0.589
overall height	3.541	overall height	3.535
height to spring	3.291	height to spring	3.277
Light5		Window	
width	0.691	overall width	3.122
overall height	3.533	overall height	6.357
height to spring	3.305	height to spring	3.443
Old Window		Arch	
span	5.325	span	3.158
lower width	4.286	height from spring	2.916
height to spring	6.774		
Mullion 1		Mullion 3	
width	0.145	width	0.140
Mullion 2		Mullion 4	
width	0.148	width	0.155

Units

Most likely: 0.301m
Within 10%: 0.225 0.229 0.247 0.259 0.303 0.353
Within 20%: 0.224 0.228 0.302 0.304

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4	Light/ Mullion5
	Single					
TFH/LHSP		0.882	0.875	0.886	0.890	0.882
TFH/LHAP		0.824	0.823	0.824	0.825	0.825
TFH/OWH	0.459					
OWW/OWH	0.491					
OWW/WHS	0.542					
OWH/AS	0.989					
LW/LHSP		0.208	0.176	0.182	0.180	0.209
LW/LHAP		0.195	0.166	0.169	0.167	0.196
LW/OWW		0.220	0.188	0.192	0.189	0.221
LW/OWH		0.108	0.092	0.094	0.093	0.109
LW/AS		0.218	0.186	0.190	0.186	0.219
OWW/LHSP		0.944	0.937	0.948	0.953	0.945
OWW/LHAP		0.883	0.881	0.882	0.883	0.884
MW/OWW		0.046	0.047	0.045	0.050	
MW/LW		0.211	0.247	0.252	0.247	
MW/LW		0.234	0.238	0.262	0.224	

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



Measurements

Light1		Light2	
width	0.785	width	0.591
overall height	1.613	overall height	1.614
height to spring	1.411	height to spring	1.403
Light3		Window	
width	0.770	overall width	2.033
overall height	1.627	overall height	3.369
height to spring	1.409	height to spring	1.603
Arch		Mullion 1	
span	2.067	width	0.138
height from spring	1.767		
		Mullion 2	
		width	0.141

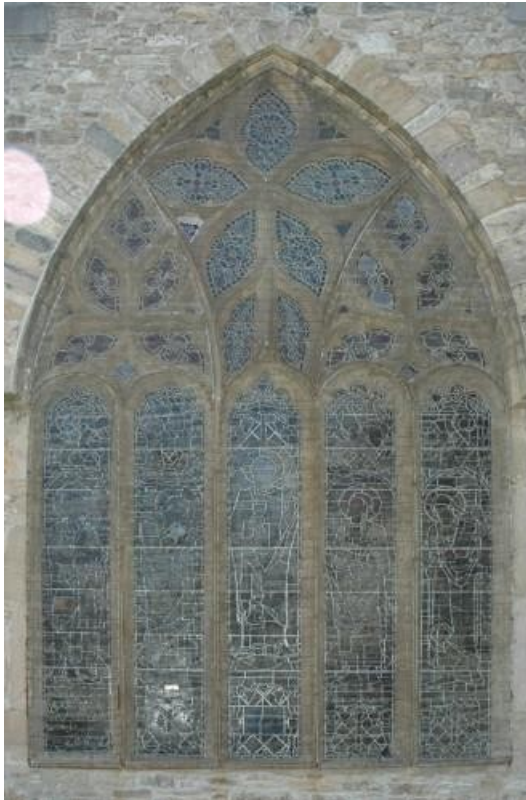
Units

Most likely: 0.214m
Within 10%: 0.280
Within 20%: 0.293 0.294 0.295

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.798	0.794	0.797
TFH/LHAP		0.913	0.913	0.921
TFH/OWH	0.525			
OWW/OWH	0.603			
OWW/WHS	0.788			
OWH/AS	0.984			
LW/LHSP		0.556	0.422	0.547
LW/LHAP		0.487	0.367	0.473
LW/OWW		0.386	0.291	0.379
LW/OWH		0.233	0.176	0.229
LW/AS		0.380	0.286	0.373
OWW/LHSP		0.694	0.690	0.693
OWW/LHAP		0.793	0.794	0.800
MW/OWW		0.068	0.069	
MW/LW		0.176	0.233	0.179
MW/LW		0.180	0.238	0.183

St. Mary's parish church, Clonmel: Chancel east
Co. Tipperary, Ormond



Measurements

Light1		Light2	
width	0.748	width	0.763
Light3		Light4	
width	0.766	width	0.740
Light5		Window	
width	0.729	overall width	3.740
Arch			
span	4.202		
height from spring	3.535		
Mullion 1		Mullion 3	
width	0.184	width	0.165
Mullion 2		Mullion 4	
width	0.178	width	0.180

Units

Most likely: 0.280m
Within 10%:
Within 20%: 0.274 0.371 0.372

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4	Light/ Mullion5
	Single					
TFH/OWW	0.945					
OWW/AS	0.890					
LW/OWW		0.200	0.204	0.205	0.198	0.195
LW/AS		0.178	0.182	0.182	0.176	0.173
MW/OWW		0.049	0.047	0.044	0.048	
MW/LW		0.247	0.242	0.233	0.232	
MW/LW		0.215	0.223	0.243	0.247	

St. Mary's parish church, Clonmel: Nave west
Co. Tipperary, Ormond



Measurements

None taken due to access issues

Units

Proportions

Clontuskert Augustinian priory: Chancel east

Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.541	width	0.551
overall height	3.949	overall height	3.967
height to spring	3.728	height to spring	3.759
Light3		Light4	
width	0.558	width	0.552
overall height	4.640	overall height	3.959
height to spring	3.762	height to spring	3.753
Light5		Window	
width	0.543	overall width	2.734
overall height	3.956	overall height	6.177
height to spring	3.752	height to spring	3.757
Arch			
span	2.779		
height from spring	2.420		
Mullion 1		Mullion 3	
width	0.167	width	0.150
Mullion 2		Mullion 4	
width	0.159	width	0.160

Units

Most likely: 0.331m
Within 10%: 0.240 0.320
Within 20%: 0.313

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4	Light/ Mullion5
	Single					
TFH/LHSP		0.649	0.644	0.643	0.645	0.645
TFH/LHAP		0.613	0.610	0.522	0.611	0.612
TFH/OWH	0.392					
OWW/OWH	0.443					
OWW/WHS	0.608					
OWH/AS	0.984					
LW/LHSP		0.145	0.146	0.148	0.147	0.145
LW/LHAP		0.137	0.139	0.120	0.139	0.137
LW/OWW		0.198	0.201	0.204	0.202	0.199
LW/OWH		0.088	0.089	0.090	0.089	0.088
LW/AS		0.195	0.198	0.201	0.199	0.195
OWW/LHSP		0.733	0.727	0.727	0.728	0.729
OWW/LHAP		0.692	0.689	0.589	0.691	0.691
MW/OWW		0.061	0.058	0.055	0.059	
MW/LW		0.309	0.303	0.289	0.285	
MW/LW		0.268	0.271	0.290	0.295	

Clontuskert Augustinian priory: North transept north Co. Galway, Connaught



Measurements

Light1		Light2	
width	0.551	width	0.512
overall height	1.821	overall height	1.824
height to spring	1.517	height to spring	1.551
Light3		Window	
width	0.573	overall width	1.633
overall height	1.822	overall height	3.013
height to spring	1.544	height to spring	1.596
Arch		Mullion 1	
span	1.666	width	0.116
height from spring	1.430		
		Mullion 2	
		width	0.120

Units

Most likely: 0.332m
Within 10%: 0.238 0.331 0.333
Within 20%: 0.219 0.288 0.334 0.343 0.344 0.345 0.346

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3
	Single			
TFH/LHSP		0.943	0.922	0.926
TFH/LHAP		0.785	0.784	0.785
TFH/OWH	0.475			
OWW/OWH	0.542			
OWW/WHS	0.977			
OWH/AS	0.981			
LW/LHSP		0.363	0.330	0.371
LW/LHAP		0.303	0.281	0.315
LW/OWW		0.337	0.314	0.351
LW/OWH		0.183	0.170	0.190
LW/AS		0.331	0.308	0.344
OWW/LHSP		0.929	0.950	0.945
OWW/LHAP		0.897	0.896	0.896
MW/OWW		0.071	0.073	
MW/LW		0.210	0.225	0.201
MW/LW		0.217	0.234	0.209

Creevelea Franciscan friary: Chancel east Co. Leitrim, Connaught



Measurements

Light1		Light2	
width	0.695	width	0.703
overall height	3.368	overall height	3.369
height to spring	3.041	height to spring	3.044
Light3		Light4	
width	0.708	width	0.682
overall height	3.369	overall height	3.347
height to spring	3.021	height to spring	3.034
Window		Arch	
overall width	2.785	span	2.998
overall height	5.792	height from spring	2.744
height to spring	3.050		
		Window frame	
Mullion 1		width	2.841
width	0.141		
Mullion 2		Mullion 3	
width	0.141	width	0.140

Units

Most likely: 0.259m
Within 10%: 0.285 0.286 0.289
Within 20%: 0.264 0.265 0.266 0.348

Proportions

		Light/ Mullion1	Light/ Mullion2	Light/ Mullion3	Light/ Mullion4
	Single				
TFH/LHSP		0.902	0.901	0.908	0.904
TFH/LHAP		0.815	0.814	0.815	0.820
TFH/OWH	0.474				
OWW/OWH	0.481				
OWW/WHS	0.913				
OWH/AS	0.929				
LW/LHSP		0.228	0.231	0.234	0.225
LW/LHAP		0.206	0.209	0.210	0.204
LW/OWW		0.249	0.252	0.254	0.245
LW/OWH		0.120	0.121	0.122	0.118
LW/AS		0.232	0.234	0.236	0.227
OWW/LHSP		0.916	0.916	0.922	0.918
OWW/LHAP		0.827	0.827	0.827	0.832
MW/OWW		0.051	0.050	0.050	
MW/LW		0.203	0.201	0.200	
MW/LW		0.199	0.197	0.205	

Creevelea Franciscan friary: Nave west Co. Leitrim, Connaught



Measurements

Light1	m
width	0.770
overall height	2.058
height to spring	1.737
Light2	
width	0.787
overall height	2.037
height to spring	1.662
Window	
overall width	1.554
overall height	4.001
height to spring	1.794
Arch	
span	1.788
height from spring	2.209
Mullion 1	
width	0.128

Units

Most likely: 0.316m
Within 10%: 0.256
Within 20%: 0.276

Proportions

		Light/ Mullion1	Light/ Mullion2
	Single		
TFH/LHSP		0.787	0.752
TFH/LHAP		0.932	0.922
TFH/OWH	0.552		
OWW/OWH	0.388		
OWW/WHS	0.866		
OWH/AS	0.869		
LW/LHSP		0.443	0.473
LW/LHAP		0.374	0.386
LW/OWW		0.495	0.506
LW/OWH		0.192	0.192
LW/AS		0.431	0.440
OWW/LHSP		0.894	0.935
OWW/LHAP		0.755	0.763
MW/OWW		0.082	
MW/LW		0.166	0.163